

# Global Enzyme-Linked Immunosorbent Assay (ELISA) Market Research 2011- 2022

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# **Abstracts**

Summary

Enzyme-linked immunosorbent assay (ELISA), also known as an enzyme immunoassay (EIA), is a biochemical technique used mainly in immunology to detect the presence of an antibody or an antigen in a sample. The ELISA has been used as a diagnostic tool in medicine and plant pathology, as well as a quality-control check in various industries, such as ELISA application in food industry. In simple terms, in ELISA, an unknown amount of antigen is affixed to a surface, and then a specific antibody is applied over the surface so that it can bind to the antigen. This antibody is linked to an enzyme, and in the final step a substance is added that the enzyme can convert to some detectable signal, most commonly a colour change in a chemical substrate.

The Global Enzyme-Linked Immunosorbent Assay (ELISA) market is estimated to reach 135.6 Million USD in 2017. On the basis of region, North America is the largest market segment of Enzyme-Linked Immunosorbent Assay (ELISA), followed by Europe and Asia. In the report, HeyReport says Immunology dominates the largest Application share in 2017. The objective of report is to define, segment, and project the market on the basis of type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

Ву Туре

Sandwich ELISA



Indirect ELISA

Multiple & Portable ELISA

Competitive ELISA

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

North America

Europe

Asia

Based on Application, the report describes major Application share of regional market. Application mentioned as follows:

Immunology Inflammation

Infectious Diseases

Cancer

**Protein Quantitation** 

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

R&D Systems

Thermo Fisher Scientific



**Ortho Clinical Diagnostics** 

**BD** Biosciences

**ZEUS** Scientific

**Bio-Rad Laboratories** 

ALPCO

Enzo Life Sciences

BioMérieux

**EMD** Millipore

BioLegend

LOEWE Biochemica

Mercodia

Cusabio

Shanghai Kehua Bio-engineering



# Contents

### **1 MARKET OVERVIEW**

- 1.1 Objectives of Research
  - 1.1.1 Definition
  - 1.1.2 Specifications
- 1.2 Market Segment
- 1.2.1 by Type
  - 1.2.1.1 Sandwich ELISA
  - 1.2.1.2 Indirect ELISA
  - 1.2.1.3 Multiple & Portable ELISA
  - 1.2.1.4 Competitive ELISA
- 1.2.2 by Application
  - 1.2.2.1 Immunology
  - 1.2.2.2 Inflammation
  - 1.2.2.3 Infectious Diseases
  - 1.2.2.4 Cancer
  - 1.2.2.5 Protein Quantitation
- 1.2.3 by Regions

#### **2 INDUSTRY CHAIN**

- 2.1 Industry Chain Structure
- 2.2 Upstream
- 2.3 Market
  - 2.3.1 SWOT
  - 2.3.2 Dynamics

#### **3 ENVIRONMENTAL ANALYSIS**

- 3.1 Policy
- 3.2 Economic
- 3.3 Technology
- 3.4 Market Entry

#### **4 MARKET SEGMENTATION BY TYPE**

#### 4.1 Market Size



- 4.1.1 Global Sandwich ELISA Market, 2011-2016
- 4.1.2 Global Indirect ELISA Market, 2011-2016
- 4.1.3 Global Multiple & Portable ELISA Market, 2011-2016
- 4.1.4 Global Competitive ELISA Market, 2011-2016

4.2 Market Forecast

- 4.2.1 Global Sandwich ELISA Market Forecast, 2017-2022
- 4.2.2 Global Indirect ELISA Market Forecast, 2017-2022
- 4.2.3 Global Multiple & Portable ELISA Market Forecast, 2017-2022
- 4.2.4 Global Competitive ELISA Market Forecast, 2017-2022

# **5 MARKET SEGMENTATION BY APPLICATION**

5.1 Market Size

5.1.1 Enzyme-Linked Immunosorbent Assay (ELISA) in Immunology Market, 2011-2016

5.1.2 Enzyme-Linked Immunosorbent Assay (ELISA) in Inflammation Market, 2011-2016

5.1.3 Enzyme-Linked Immunosorbent Assay (ELISA) in Infectious Diseases Market, 2011-2016

5.1.4 Enzyme-Linked Immunosorbent Assay (ELISA) in Cancer Market, 2011-2016

5.1.5 Enzyme-Linked Immunosorbent Assay (ELISA) in Protein Quantitation Market, 2011-2016

5.2 Market Forecast

5.2.1 Enzyme-Linked Immunosorbent Assay (ELISA) in Immunology Market Forecast, 2017-2022

5.2.2 Enzyme-Linked Immunosorbent Assay (ELISA) in Inflammation Market Forecast, 2017-2022

5.2.3 Enzyme-Linked Immunosorbent Assay (ELISA) in Infectious Diseases Market Forecast, 2017-2022

5.2.4 Enzyme-Linked Immunosorbent Assay (ELISA) in Cancer Market Forecast, 2017-2022

5.2.5 Enzyme-Linked Immunosorbent Assay (ELISA) in Protein Quantitation Market Forecast, 2017-2022

# **6 MARKET SEGMENTATION BY REGION**

6.1 Market Size

6.1.1 North America

6.1.1.1 North America Enzyme-Linked Immunosorbent Assay (ELISA) Market,



2011-2016

6.1.1.2 North America Enzyme-Linked Immunosorbent Assay (ELISA) Market by Type

6.1.1.3 North America Enzyme-Linked Immunosorbent Assay (ELISA) Market by Application

6.1.2 Europe

6.1.2.1 Europe Enzyme-Linked Immunosorbent Assay (ELISA) Market, 2011-2016

6.1.2.2 Europe Enzyme-Linked Immunosorbent Assay (ELISA) Market by Type

6.1.2.3 Europe Enzyme-Linked Immunosorbent Assay (ELISA) Market by Application 6.1.3 Asia

6.1.3.1 Asia Enzyme-Linked Immunosorbent Assay (ELISA) Market, 2011-2016

6.1.3.2 Asia Enzyme-Linked Immunosorbent Assay (ELISA) Market by Type

6.1.3.3 Asia Enzyme-Linked Immunosorbent Assay (ELISA) Market by Application 6.2 Market Forecast

6.2.1 North America Market Forecast, 2017-2022

6.2.2 Europe Market Forecast, 2017-2022

6.2.3 Asia Market Forecast, 2017-2022

# 7 MARKET COMPETITIVE

- 7.1 Global Enzyme-Linked Immunosorbent Assay (ELISA) Market by Vendors
- 7.2 Market Concentration
- 7.3 Price & Factors
- 7.4 Marketing Channel

# **8 MAJOR VENDORS**

- 8.1 R&D Systems
  - 8.1.1 Profile

8.1.2 Business Performance

- 8.2 Thermo Fisher Scientific
  - 8.2.1 Profile
- 8.2.2 Business Performance
- 8.3 Ortho Clinical Diagnostics
  - 8.3.1 Profile
  - 8.3.2 Business Performance
- 8.4 BD Biosciences
  - 8.4.1 Profile
  - 8.4.2 Business Performance



8.5 ZEUS Scientific

- 8.5.1 Profile
- 8.5.2 Business Performance
- 8.6 Bio-Rad Laboratories
  - 8.6.1 Profile
  - 8.6.2 Business Performance
- 8.7 ALPCO
  - 8.7.1 Profile
  - 8.7.2 Business Performance
- 8.8 Enzo Life Sciences
  - 8.8.1 Profile
  - 8.8.2 Business Performance
- 8.9 BioMérieux
  - 8.9.1 Profile
  - 8.9.2 Business Performance
- 8.10 EMD Millipore
- 8.10.1 Profile
- 8.10.2 Business Performance
- 8.11 BioLegend
- 8.12 LOEWE Biochemica
- 8.13 Mercodia
- 8.14 Cusabio
- 8.15 Shanghai Kehua Bio-engineering

#### **9 CONCLUSION**



# **List Of Tables**

### LIST OF TABLES

TABLE PRODUCT SPECIFICATIONS OF ENZYME-LINKED IMMUNOSORBENT ASSAY (ELISA)

Table Products Segment of Enzyme-Linked Immunosorbent Assay (ELISA) Table Sandwich ELISA Overview Table Indirect ELISA Overview Table Multiple & Portable ELISA Overview Table Competitive ELISA Overview Table Global Enzyme-Linked Immunosorbent Assay (ELISA) Market by Type, 2011-2022 (USD Million) Table Application Segment of Enzyme-Linked Immunosorbent Assay (ELISA) Table Immunology Overview Table Inflammation Overview **Table Infectious Diseases Overview** Table Cancer Overview Table Protein Quantitation Overview Table Global Enzyme-Linked Immunosorbent Assay (ELISA) Market by Application, 2011-2022 (USD Million) Table Global Enzyme-Linked Immunosorbent Assay (ELISA) Market by Region, 2011-2022 (USD Million) **Table Market Dynamics** Table Policy of Enzyme-Linked Immunosorbent Assay (ELISA) Table Enzyme-Linked Immunosorbent Assay (ELISA) Market of Global by Vendors, 2011-2016 (USD Million) **Table Price Factors List** Table R&D Systems Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of R&D Systems(USD Million) Table Thermo Fisher Scientific Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Thermo Fisher Scientific(USD Million) Table Ortho Clinical Diagnostics Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Ortho Clinical Diagnostics(USD Million)

Table BD Biosciences Profile List



Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of BD Biosciences(USD Million) Table ZEUS Scientific Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of ZEUS Scientific(USD Million) Table Bio-Rad Laboratories Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Bio-Rad Laboratories(USD Million) Table ALPCO Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of ALPCO(USD Million) Table Enzo Life Sciences Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Enzo Life Sciences(USD Million) Table BioMérieux Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of BioMérieux(USD Million) Table EMD Millipore Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of EMD Millipore(USD Million) Table BioLegend Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of BioLegend(USD Million) Table LOEWE Biochemica Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of LOEWE Biochemica(USD Million) Table Mercodia Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Mercodia(USD Million) Table Cusabio Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Cusabio(USD Million) Table Shanghai Kehua Bio-engineering Profile List Table Enzyme-Linked Immunosorbent Assay (ELISA) Operating Data of Shanghai Kehua Bio-engineering(USD Million)



# **List Of Figures**

#### LIST OF FIGURES

Figure Enzyme-Linked Immunosorbent Assay (ELISA) Picture Figure Industry Chain Structure of Enzyme-Linked Immunosorbent Assay (ELISA) Figure SWOT of Enzyme-Linked Immunosorbent Assay (ELISA) Figure GDP of Major Countries Figure Sandwich ELISA Market Size and Growth, 2011-2016 (USD Million) Figure Indirect ELISA Market Size and Growth, 2011-2016 (USD Million) Figure Multiple & Portable ELISA Market Size and Growth, 2011-2016 (USD Million) Figure Competitive ELISA Market Size and Growth, 2011-2016 (USD Million) Figure Sandwich ELISA Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Indirect ELISA Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Multiple & Portable ELISA Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Competitive ELISA Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Immunology Market Size and Growth, 2011-2016 (USD Million) Figure Inflammation Market Size and Growth, 2011-2016 (USD Million) Figure Infectious Diseases Market Size and Growth, 2011-2016 (USD Million) Figure Cancer Market Size and Growth, 2011-2016 (USD Million) Figure Protein Quantitation Market Size and Growth, 2011-2016 (USD Million) Figure Immunology Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Inflammation Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Infectious Diseases Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Cancer Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Protein Quantitation Market Estimates and Forecasts, 2017-2022 (USD Million) Figure North America Market Size and Growth, 2011-2016 (USD Million) Figure North America Market Size by Type, 2016 (USD Million) Figure North America Market Share by Type, 2016 (USD Million) Figure North America Market Size by Application, 2016 (USD Million) Figure North America Market Share by Application, 2016 (USD Million) Figure Europe Market Size and Growth, 2011-2016 (USD Million) Figure Europe Market Size by Type, 2016 (USD Million) Figure Europe Market Share by Type, 2016 (USD Million) Figure Europe Market Size by Application, 2016 (USD Million) Figure Europe Market Share by Application, 2016 (USD Million) Figure Asia Market Size and Growth, 2011-2016 (USD Million) Figure Asia Market Size by Type, 2016 (USD Million)



Figure Asia Market Share by Type, 2016 (USD Million) Figure Asia Market Size by Application, 2016 (USD Million) Figure Asia Market Share by Application, 2016 (USD Million) Figure North America Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Europe Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Asia Market Estimates and Forecasts, 2017-2022 (USD Million) Figure Enzyme-Linked Immunosorbent Assay (ELISA) Market Share of Global by Vendors, 2016 (USD Million) Figure Enzyme-Linked Immunosorbent Assay (ELISA) Market Concentration Figure Marketing Channels Overview



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