

Global Brucellosis Vaccine Market Size study, by Application (Sheep, Cattle, Goat), by Type (RB51 Vaccine, S19 Vaccine, B19 Vaccine), by Distribution Channel and Regional Forecasts 2022-2032

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Abstracts

The Global Brucellosis Vaccine Market is valued at approximately USD 0.24 billion in 2023 and is expected to expand at a steady CAGR of 4.59% over the forecast period 2024-2032. Brucellosis, a contagious zoonotic disease with profound economic implications in livestock production, has necessitated consistent and widespread vaccination initiatives globally. The disease primarily afflicts cattle, sheep, and goats, causing reproductive failures and productivity losses. Brucellosis vaccines, notably live attenuated strains like RB51 and S19, play a pivotal role in disease eradication campaigns and biosecurity frameworks. With a growing awareness of zoonotic transmission risks and the need for sustainable livestock health, government-backed veterinary health programs are actively bolstering demand for effective brucellosis immunization solutions.

The rising global emphasis on food safety, public health, and livestock trade compliance is driving the adoption of vaccination strategies against brucellosis. National eradication efforts in countries with endemic prevalence, such as India, Brazil, and parts of Africa, are catalyzing market growth through policy-mandated immunization drives.

Additionally, the agricultural sector's transition toward preventive healthcare, especially in commercial dairy and meat production, is creating sustained demand for brucellosis vaccines across both developed and developing economies. However, logistical challenges in cold chain maintenance, vaccine access in remote regions, and occasional resistance from unorganized farming communities remain hurdles to seamless market expansion.

Manufacturers are innovating around vaccine formulations to enhance thermal stability, improve safety profiles, and reduce the risk of post-vaccination complications. Technological advancements are also streamlining the traceability of livestock vaccination records, ensuring better compliance with international trade norms. With the emergence of combination vaccines and species-specific immunization protocols, product diversification is reshaping the competitive landscape. Furthermore, increased collaboration between public institutions and private veterinary pharmaceutical companies is augmenting research initiatives and distribution networks—especially in regions with high brucellosis incidence rates.

Geographically, North America maintains a significant footprint in the brucellosis vaccine market, supported by sophisticated livestock management systems, stringent animal health regulations, and robust veterinary infrastructure. Europe closely trails, with extensive disease control mandates and research funding. Meanwhile, Asia Pacific is anticipated to witness the fastest growth rate owing to the sheer scale of its livestock population, expanding veterinary outreach, and intensifying government-led disease eradication programs. Latin America and the Middle East & Africa present promising growth potential, driven by increasing awareness, improving agricultural productivity initiatives, and rising investments in animal health services.

Major market player included in this report are:

Indian Immunologicals Ltd.

Colorado Serum Company

Boehringer Ingelheim

Hester Biosciences

CZ Veterinaria

Bioveta

Zoetis Inc.

Merck Animal Health

Ceva Sant? Animale

Vaxxinova

Elanco Animal Health

Bimeda Animal Health

Virbac

AVImark

Phibro Animal Health Corporation

The detailed segments and sub-segment of the market are explained below:

By Application

Sheep

Cattle

Goat

By Type

RB51 Vaccine

S19 Vaccine

B19 Vaccine

By Distribution Channel

Veterinary Hospitals

Veterinary Clinics

Government Agencies

Online Pharmacies

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

RoMEA

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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