

Anti-Brucella Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	(predicted:Brucella)
Purification:	Protein A purified

Applications

Verified Activity:	Measured by its binding ability in a indirect ELISA. Immobilized Brucella bacterial protein at 2 µg/mL (100 µL/well) can bind Goat Anti-Brucella Antibody, the EC50 is 664.1 ng/mL.
Application:	ELISA
Recommended	ELISA: 1:5000-10000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	whole cell protein of Brucella
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Research Background

Brucella species are small, Gram-negative, facultative coccobacilli, most lacking a capsule, endospores, or native plasmids. They are intracellular within the host organism, and show environmental persistence outside the host. They survive extremes in temperature, pH, and humidity, and in frozen and aborted materials. They infect many species, but with some specificity.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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