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[Primary Antibody]

Recombinant Rabbit Anti-Brucella Monoclonal Antibody

Catalog Number: SLA0669M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Clonality:	Monoclonal
Clone No.:	5G9
Target:	Brucella
Immunogen:	Recombinant Brucella pseudintermedia 26 kDa periplasmic immunogenic protein
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	ELISA () Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Predicted MW.:	26 kDa
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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.