bs-2229G

[Primary Antibody]

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Brucella Goat pAb

DATASHEET -

Host: Goat Isotype: IgG

Clonality: Polyclonal

Target: Brucella

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°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

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.

Applications: ELISA (1:5000-10000)

400-901-9800

Reactivity: (predicted: Brucella)

— SELECTED CITATIONS —

• [IF=3.201] Xin Yan. et al. The Twin-Arginine Translocation System Is Important for Stress Resistance and Virulence of Brucella melitensis. Infect Immun. 2020 Oct;88(11):e00389-20 IHC ;Mouse. 32778612