

Gram Positive Bacteria antibody [BDI380]

Cat. No. GTX42630

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, ELISA
Reactivity	Bacteria

References (5)

Package

500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

Reactive with lipoteichoic acid (LTA) of many gram positive bacteria. Cross-reacts with Listeriamonocytogenes (all serotypes), Streptococcus pneumoniae, Staphylococcus aureus, Staphylococcusepidermidis, Enterococcus faecium, Bacillus cereus, Bacillus subtilis and group B Streptococcus (weak). Does not react with Clostridium perfringens.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	1.40 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Intact Listeria Monocytogenes
Purification	Protein A purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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