

Gram Positive Bacteria antibody [BDI813]

Cat. No. GTX42624

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

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 *Listeria monocytogenes* (all serotypes), *Streptococcus pneumoniae*, *Staphylococcus aureus*, *Staphylococcus epidermidis*, *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	1.50 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Protein A purified
Conjugation	Unconjugated

Note

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