

Lipoteichoic acid antibody [55]

Cat. No. GTX16470

Host	Mouse
Clonality	Monoclonal
Isotype	lgG3
Applications	WB, ICC/IF, IHC-Fr, FCM, ELISA
Reactivity	Bacteria

References (2) Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
ELISA	Assay dependent

Note: A reduced or native sample treatment and run on 15% SDS-Page.

in PBS/0.02%BSA/0.02% saponin

For detection, 1.2 μg/ml antibody in PBS was added for 1 hr at 37 °C on LTA coated plates.

Not tested in other applications.

Properties	
Form	Liquid
Buffer	Tissue culture supernatant
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Immunogen	Microbial mixture of Streptococcus sobrims HG961, HG962, HG970, and HG977
Purification	Unpurified
Endotoxin	Low endotoxin
Conjugation	Unconjugated



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