

Product datasheet

anti-Streptococcus B mouse monoclonal, 1F9, purified

Short overview

Cat. No.	1F9-P
Quantity	1 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG2b
Clone	1F9
Immunogen	Group B Streptococcus
Formulation	PBS with 0.5% BSA and 0.09% sodium azide
Note	Centrifuge prior to opening
Conjugate	Unconjugated
Purification	Affinity chromatography
Storage	Short term at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	Agglutination, ICC/IF, IHC
Reactivity	Streptococcus B bacteria

Applications

Agglutination	Assay dependent
Immunocytochemistry (ICC)	1:20
Immunohistochemistry (IHC) - frozen	Assay dependent
Immunohistochemistry (IHC) - paraffin	Assay dependent (microwave treatment recommended)

Background

1F9 specifically reacts with Streptococcus group B-specific carbohydrate antigen in immunofluorescence, immunohistochemistry and, with latex particles as antibody carriers, by visible agglutination.

Product images



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