

Product datasheet

anti-human IgE mouse monoclonal, MH25-1, purified

Short overview

Cat. No.	11001
Quantity	1 ml (200 µg/ml)

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG2b
Clone	MH25-1
Immunogen	Isolated human immunoglobulins
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	ELISA, ICC/IF, IHC
Reactivity	Human

Applications

ELISA	Assay dependent
Immunocytochemistry (ICC)	Assay dependent
Immunohistochemistry (IHC) - frozen	1:5-1:10
Immunohistochemistry (IHC) - paraffin	1:5-1:10 (proteolytic treatment with trypsin required)

Background

Mab MH25-1 reacts specifically with human IgE e-chains; De-1 epitope on Fc fragment. No cross reaction with other immunoglobulins. Positive control: Polypus nose

Product images



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