

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

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
Purification	affinity chromatography
Conjugate	unconjugated
Formulation	PBS with 0.5% BSA and 0.09% sodium azide
Storage	short term at 2 – 8 °C; long term storage in aliquots at - 20 °C; avoid freeze/ thaw cycles
Tested species reactivity	human
Note	centrifuge prior to opening
Intended use	Research use only

Applications

Tested applications	Tested dilutions
ELISA	assay dependent
Immunocytochemistry (ICC)/ Immunofluorescence (IF)	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

