Product datasheet

anti-CD57 mouse monoclonal, NK-1, supernatant

Short overview

Cat. No.	11459
Quantity	1 ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgM
Clone	NK-1
Immunogen	Preparation of HSB-2 T cell line
Formulation	Contains 0.09% sodium azide
UniprotID	Q9P2W7 (Human)
Synomym	Galactosylgalactosylxylosylprotein 3-beta-glucuronosyltransferase 1, EC 2.4.1.135, Beta-1,3-glucuronyltransferase 1, Glucuronosyltransferase P, GlcAT-P, UDP-GlcUA:glycoprotein beta-1,3-glucuronyltransferase, GlcUAT-P, B3GAT1, GLCATP
Note	Centrifuge prior to opening
Conjugate	Unconjugated
Purification	Hybridoma cell culture supernatant
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	ICC/IF, IHC
Reactivity	Human

Applications

Immunocytochemistry (ICC)	Assay dependent
Immunohistochemistry (IHC) - frozen	1:5
Immunohistochemistry (IHC) - paraffin	1:5 (microwave treatment recommended)

Background

The NK-1 antibody (CD57) is reactive with NK cells and a subpopulation of T cells. Furthermore, NK-1 labels the majority of neuroendocrine cells.
Immunoblotting: antibody is directed against a 110 kD human lymphocyte cell surface protein (CD 57).

Positive control: tonsil

Product images



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