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Product Datasheet

CD147(8D6), 1mg/mL, IgG1, Clone: [8D6], Mouse, Monoclonal BOT-BNUM0424-50

Artikelname	CD147(8D6), 1mg/mL, IgG1, Clone: [8D6], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0424-50
Hersteller Artikelnummer	BNUM0424-50
Alternativnummer	BOT-BNUM0424-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Human T cell line Molt 13
Produktbeschreibung	This MAb recognizes extracellular epitope 2 within the N-terminal Ig domain of human CD147. It is expressed more intensely on thymocytes than on mature peripheral blood T cells. CD147 is important in spermatogenesis, embryo implantation, neural netwo...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[8D6]
Molekulargewicht	35 kDa (non-reduced), 40 kDa (reduced)
Isotyp	IgG1

UniProt	P35613
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1:100-1:200 Inhibits homotypic aggregation, adhesion to matrix, and migration through matrigel, order Ab without BSA/azide Optimal dilution for a specific application should be determined by user