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Product Datasheet

Ep-CAM / CD326(EGP40/826), 1mg/mL, Clone: [EGP40/826], Mouse, Monoclonal BOT-BNUM0826-50

Artikelname	Ep-CAM / CD326(EGP40/826), 1mg/mL, Clone: [EGP40/826], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0826-50
Hersteller Artikelnummer	BNUM0826-50
Alternativnummer	BOT-BNUM0826-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human
Immunogen	A synthetic peptide (around aa 20-60) from the N-terminus of human TACSTD1 protein (extracellular domain)
Produktbeschreibung	Recognizes a 40-43 kDa transmembrane epithelial glycoprotein, identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). Ep-CAM is expressed on baso-lateral cell surface in most simple epithelia and a vast maj...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[EGP40/826]

Molekulargewicht	40-43 kDa
UniProt	P16422
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 Immunofluorescence: 1-2 ug/mL Does not react with mouse or rat, others not known 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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user