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## Product Datasheet

### **Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) (EGP40/1384), 1mg/mL, Clone: [EGP40/1384], Mouse, Monoclonal BOT-BNUM1384-50**

Artikelname	Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) (EGP40/1384), 1mg/mL, Clone: [EGP40/1384], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1384-50
Hersteller Artikelnummer	BNUM1384-50
Alternativnummer	BOT-BNUM1384-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human EpCAM protein fragment from the extracellular domain (aa77-202) (exact sequence is proprietary)
Produktbeschreibung	EGP40 is a 40-43 kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast majo...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[EGP40/1384]

Molekulargewicht	40-43 kDa
UniProt	<a href="#">P16422</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	<p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody</p> <p>Immunofluorescence: 1-2 ug/mL</p> <p>Immunohistology (formalin): 0.5-1 ug/mL</p> <p>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 min</p> <p>Flow Cytometry 0.5-1 ug/million cells/0.1 mL</p> <p>ELISA For coating, order Ab without BSA</p> <p>Optimal dilution for a specific application should be determined by user</p>