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## Product Datasheet

### **Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) (rEGP40/1372), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [rEGP40/1372], Mouse, Monoclonal BOT-BNCB2172-500**

Artikelname	Ep-CAM / CD326 (Extracellular Domain) (Epithelial Marker) (rEGP40/1372), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [rEGP40/1372], Mouse, Monoclonal
Artikelnummer	BOT-BNCB2172-500
Hersteller Artikelnummer	BNCB2172-500
Alternativnummer	BOT-BNCB2172-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human
Immunogen	Recombinant human EpCAM protein fragment from extracellular domain (around aa77-202) (exact sequence is proprietary)
Konjugation	Biotin
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	0.1 mg/mL
Klon-Bezeichnung	[rEGP40/1372]
Molekulargewicht	40-43 kDa
Isotyp	IgG1
UniProt	<a href="#">P16422</a>
Puffer	PBS, 0.1% BSA, 0.05% 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): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user