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Product Datasheet

Ep-CAM / CD326 (Epithelial Marker), 1mg/mL, Rabbit BOT-BNUM1647-50

Article Name	Ep-CAM / CD326 (Epithelial Marker), 1mg/mL, Rabbit
Biozol Catalog Number	BOT-BNUM1647-50
Supplier Catalog Number	BNUM1647-50
Alternative Catalog Number	BOT-BNUM1647-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human TACSTD1 protein
Product Description	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...
Concentration	1 mg/mL
Molecular Weight	40-43 kDa
UniProt	P16422
Buffer	PBS, no BSA, no azide
Source	Animal

Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin) 1-2 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 min 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
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