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Product Datasheet

Ep-CAM / CD326(Cocktail PAN-EpCAM), 1mg/mL, Clone: [Cocktail PAN-EpCAM], Mouse, Monoclonal BOT-BNUM0969-50

Article Name	Ep-CAM / CD326(Cocktail PAN-EpCAM), 1mg/mL, Clone: [Cocktail PAN-EpCAM], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0969-50
Supplier Catalog Number	BNUM0969-50
Alternative Catalog Number	BOT-BNUM0969-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Exosome Staining, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Ep-CAM protein (full-length and fragments)
Product Description	This is a cocktail of four highly specific monoclonal antibodies (EGP40/826, EGP40/837, EGP40/1110, EGP40/1120) that recognize extracellular as well as intracellular domains of the epithelial cellular adhesion molecule (Ep-CAM). Epithelial specific a...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[Cocktail PAN-EpCAM]
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-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