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Product Datasheet

Ep-CAM / CD326 (Epithelial Marker) (rVU-1D9), CF640R conjugate, 0.1mg/mL, Clone: [rVU-1D9], Mouse, Monoclonal BOT-BNC401820-500

Article Name	Ep-CAM / CD326 (Epithelial Marker) (rVU-1D9), CF640R conjugate, 0.1mg/mL, Clone: [rVU-1D9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401820-500
Supplier Catalog Number	BNC401820-500
Alternative Catalog Number	BOT-BNC401820-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Exosome Staining, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Small cell lung carcinoma cells
Conjugation	CF640R
Product Description	This antibody reacts with the first EGF repeat in the extracellular domain of Ep-CAM. It is a 40-43 kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[rVU-1D9]

Molecular Weight	40-43 kDa
UniProt	P16422
Buffer	PBS, 0.1% BSA, 0.05% 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): 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 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