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Product Datasheet

Major Vault Protein (MVP)(1032), 1mg/mL, Clone: [1032], Mouse, Monoclonal BOT-BNUM0225-50

Article Name	Major Vault Protein (MVP)(1032), 1mg/mL, Clone: [1032], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0225-50
Supplier Catalog Number	BNUM0225-50
Alternative Catalog Number	BOT-BNUM0225-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Proteins precipitated from human breast cancer MCF-7 cells
Product Description	Recognizes a protein of 104 kDa-110 kDa, characterized as major vault protein (MVP). Vaults are large ribonucleoprotein particles (RNPs) present in all eukaryotic cells. They have a complex morphology, including several small molecules of RNA, but a ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[1032]
Molecular Weight	104-110 kDa

UniProt	Q14764
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: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user