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## Product Datasheet

### **Major Vault Protein (MVP)(1014), Biotin conjugate, 0.1mg/mL, Clone: [1014], Mouse, Monoclonal BOT-BNCB0224-500**

Article Name	Major Vault Protein (MVP)(1014), Biotin conjugate, 0.1mg/mL, Clone: [1014], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0224-500
Supplier Catalog Number	BNCB0224-500
Alternative Catalog Number	BOT-BNCB0224-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Immunogen	Proteins precipitated from human breast cancer MCF-7 cells
Conjugation	Biotin
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	0.1 mg/mL
Clone Designation	[1014]

Molecular Weight	104-110 kDa
UniProt	<a href="#">Q14764</a>
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: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user