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## Product Datasheet

### **Major Vault Protein (MVP) (VP2897R), CF647 conjugate, 0.1mg/mL, Clone: [VP2897R], Rabbit, Monoclonal BOT-BNC472897-500**

Article Name	Major Vault Protein (MVP) (VP2897R), CF647 conjugate, 0.1mg/mL, Clone: [VP2897R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472897-500
Supplier Catalog Number	BNC472897-500
Alternative Catalog Number	BOT-BNC472897-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human MVP protein
Conjugation	CF647
Product Description	This antibody 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 ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[VP2897R]

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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user