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## Product Datasheet

### MRP-14(MRP14/840), 0.2mg/mL, Clone: [MRP14/840], Mouse, Monoclonal BOT-BNUB0840-500

Article Name	MRP-14(MRP14/840), 0.2mg/mL, Clone: [MRP14/840], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0840-500
Supplier Catalog Number	BNUB0840-500
Alternative Catalog Number	BOT-BNUB0840-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human MRP14 protein
Product Description	Recognizes a protein of 14 kDa, identified as MRP-14 (also known as Calgranulin B or S100AA9). It comprises 60% of the cytoplasmic protein fraction of circulating polymorphonuclear granulocytes and is also found in monocytes, macrophages and ileal tis...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[MRP14/840]
Molecular Weight	14 kDa
UniProt	P06702

Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed. Not suitable for frozen tissues. 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 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