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## Product Datasheet

### **Calprotectin / MRP14 / S100A9 / Calgranulin B Antibody, IgM, Clone: [CPT/1028], Mouse, Monoclonal NBT-6280-MSM4-P1BX**

Article Name	Calprotectin / MRP14 / S100A9 / Calgranulin B Antibody, IgM, Clone: [CPT/1028], Mouse, Monoclonal
Biozol Catalog Number	NBT-6280-MSM4-P1BX
Supplier Catalog Number	6280-MSM4-P1BX
Alternative Catalog Number	NBT-6280-MSM4-P1BX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human Calprotectin protein
Product Description	Recognizes the L1 or Calprotectin molecule, an intra-cytoplasmic antigen comprising of a 12kDa alpha chain and a 14kDa beta chain. Calprotectin comprises 60% of the cytoplasmic protein fraction of circulating polymorphonuclear granulocytes and is als...
Clonality	Monoclonal
Clone Designation	[CPT/1028]
Molecular Weight	14kDa
Isotype	IgM

NCBI	<a href="#">6280</a>
UniProt	<a href="#">P06702</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f