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Product Datasheet

Calprotectin (MRP14)(S100A9)(CAGB/426), 0.2mg/mL, Clone: [CAGB/426], Mouse, Monoclonal BOT-BNUB0426-500

Article Name	Calprotectin (MRP14)(S100A9)(CAGB/426), 0.2mg/mL, Clone: [CAGB/426], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0426-500
Supplier Catalog Number	BNUB0426-500
Alternative Catalog Number	BOT-BNUB0426-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human CAGB protein
Product Description	Calprotectin is a heteroduplex of Protein S100-A8/A9 (also called MRP-8/14, or Calgranulin A/B). This antibody recognizes the 14 kDa B component (Protein S100-A9) of the complex. Protein S100-A9 is a member of the S100 family of proteins containing 2...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[CAGB/426]
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