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Product Datasheet

Calprotectin (MRP14)(S100A9)(CAGB/426), 1mg/mL, Clone: [CAGB/426], Mouse, Monoclonal BOT-BNUM0426-50

Article Name	Calprotectin (MRP14)(S100A9)(CAGB/426), 1mg/mL, Clone: [CAGB/426], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0426-50
Supplier Catalog Number	BNUM0426-50
Alternative Catalog Number	BOT-BNUM0426-50-50UL
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	1 mg/mL
Clone Designation	[CAGB/426]
Molecular Weight	14 kDa

UniProt	P06702
Buffer	PBS, no BSA, no 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