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Product Datasheet

S100A9(S100A9/1011), 1mg/mL, Clone: [S100A9/1011], Mouse, Monoclonal BOT-BNUM1011-50

Article Name	S100A9(S100A9/1011), 1mg/mL, Clone: [S100A9/1011], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1011-50
Supplier Catalog Number	BNUM1011-50
Alternative Catalog Number	BOT-BNUM1011-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human S100A9 protein
Product Description	Recognizes a 14 kDa protein, identified as S100A9 (also known as Calgranulin B or MRP-14), expressed by granulocytes, monocytes and by tissue macrophages. The protein encoded by this gene is a member of the S100 family of proteins containing 2 EF-hand...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[S100A9/1011]
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