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Product Datasheet

S100A9(47-8D3), 1mg/mL, Clone: [47-8D3], Mouse, Monoclonal BOT-BNUM1093-50

Article Name	S100A9(47-8D3), 1mg/mL, Clone: [47-8D3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1093-50
Supplier Catalog Number	BNUM1093-50
Alternative Catalog Number	BOT-BNUM1093-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Rat
Immunogen	Human peripheral blood monocyte components
Product Description	This MAb stains the cytoplasm of macrophages and histiocytes in hematopoietic organs, Kupffers cells of the liver and Langerhans cells of the skin. It also stains the mantle zone B-lymphocytes of the lymph node and spleen, spermatogonia, and chief ce...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[47-8D3]
Molecular Weight	14 kDa
UniProt	P06702

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL For staining of formalin-fixed, paraffin-embedded tissues, digest with trypsin at 1mg/mL PBS, 15 min at RT Flow Cytometry 0.5-1 ug/million cells/0.1 mL