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Product Datasheet

TRAcP (Tartarate Resistant Acid Phosphatase)(ACP5/1070), 1mg/mL, Clone: [ACP5/1070], Mouse, Monoclonal BOT-BNUM1070-50

Article Name	TRAcP (Tartarate Resistant Acid Phosphatase)(ACP5/1070), 1mg/mL, Clone: [ACP5/1070], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1070-50
Supplier Catalog Number	BNUM1070-50
Alternative Catalog Number	BOT-BNUM1070-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length human ACP5 protein
Product Description	This antibody recognizes a protein of 35 kDa, which is identified as tartrate-resistant acid phosphatase (TRAcP). It exists as two isoforms (5a and 5b). This MAb reacts with both the isoforms. Serum TRAcP 5a is secreted by macrophages and dendritic c...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ACP5/1070]
Molecular Weight	35 kDa

UniProt	P13686
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 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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user