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Product Datasheet

CD63 (Late Endosomes Marker)(NKI/C3 + LAMP3/968), 1mg/mL, Clone: [NKI/C3 LAMP3/968], Mouse, Monoclonal BOT-BNUM1160-50

Article Name	CD63 (Late Endosomes Marker)(NKI/C3 + LAMP3/968), 1mg/mL, Clone: [NKI/C3 LAMP3/968], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1160-50
Supplier Catalog Number	BNUM1160-50
Alternative Catalog Number	BOT-BNUM1160-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Smooth plasma membrane fraction of MeWo cells (NKI/C3), Recombinant human full-length CD63 protein (LAMP3/968)
Product Description	This MAb recognizes protein of 26 kDa-60 kDa, which is identified as CD63. The tetraspanins are integral membrane proteins expressed on cell surface and granular membranes of hematopoietic cells and are components of multi-molecular complexes with sp...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[NKI/C3 LAMP3/968]
Molecular Weight	26 kDa (core protein), 30-60 kDa (glycosylated)

UniProt	P08962
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 Immunohistochemistry (formalin-fixed): 1-2 ug/mL for 30 minutes at RT Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user