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## Product Datasheet

### **CD63(LAMP3/968), CF647 conjugate, 0.1mg/mL, Clone: [LAMP3/968], Mouse, Monoclonal BOT-BNC470968-500**

Article Name	CD63(LAMP3/968), CF647 conjugate, 0.1mg/mL, Clone: [LAMP3/968], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470968-500
Supplier Catalog Number	BNC470968-500
Alternative Catalog Number	BOT-BNC470968-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Exosome Staining, FC, IF, IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length CD63 protein
Conjugation	CF647
Product Description	This MAb recognizes protein of 26 kDa-60 kDa, which is identified as CD63. Its epitope is different from that of MAb LAMP3/529. The tetraspanins are integral membrane proteins expressed on cell surface and granular membranes of hematopoietic cells an...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[LAMP3/968]

Molecular Weight	26 kDa (core protein), 30-60 kDa (glycosylated)
UniProt	<a href="#">P08962</a>
Buffer	PBS, 0.1% BSA, 0.05% 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 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by 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