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Product Datasheet

CD63 (Late Endosomes Marker) (LAMP3/2990R), CF647 conjugate, 0.1mg/mL, Clone: [LAMP3/2990R], Rabbit, Monoclonal BOT-BNC472990-100

Article Name	CD63 (Late Endosomes Marker) (LAMP3/2990R), CF647 conjugate, 0.1mg/mL, Clone: [LAMP3/2990R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472990-100
Supplier Catalog Number	BNC472990-100
Alternative Catalog Number	BOT-BNC472990-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human 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	[LAMP3/2990R]

Molecular Weight	26 kDa (core protein), 30-60 kDa (glycosylated)
UniProt	P08962
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 Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris with 1 mM EDTA pH 9.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user