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## Product Datasheet

### **CD63 (Late Endosomes Marker) Antibody, IgG1, Clone: [LAMP3/4949], Mouse, Monoclonal NBT-967-MSM18-P0**

Article Name	CD63 (Late Endosomes Marker) Antibody, IgG1, Clone: [LAMP3/4949], Mouse, Monoclonal
Biozol Catalog Number	NBT-967-MSM18-P0
Supplier Catalog Number	967-MSM18-P0
Alternative Catalog Number	NBT-967-MSM18-P0-20,NBT-967-MSM18-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, Functional Studies, IF, IHC
Species Reactivity	Human, Porcine
Immunogen	Full-length human CD63 protein
Product Description	CD63 is expressed on activated platelets, monocytes and macrophages, and is weakly expressed on granulocytes, T cell and B cells. It is located on the basophilic granule membranes and on the plasma membranes of lymphocytes and granulocytes. CD63 is a...
Clonality	Monoclonal
Clone Designation	[LAMP3/4949]
Molecular Weight	26kDa (core protein), 30-60kDa (glycosylated)
Isotype	IgG1

NCBI	<a href="#">967</a>
UniProt	<a href="#">P08962</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA, Functional studies, Immunoprecipitation (1-2ug per 100-500ug of total protein (1ml of cell lysate)), ,Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Stai