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## Product Datasheet

### **CD107a / Lysosomal associated membrane protein 1 (LAMP1) Antibody, IgG1, Clone: [LAMP1/7456], Mouse, Monoclonal NBT-3916-MSM1-P1ABX**

Article Name	CD107a / Lysosomal associated membrane protein 1 (LAMP1) Antibody, IgG1, Clone: [LAMP1/7456], Mouse, Monoclonal
Biozol Catalog Number	NBT-3916-MSM1-P1ABX
Supplier Catalog Number	3916-MSM1-P1ABX
Alternative Catalog Number	NBT-3916-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa200-400) of human LAMP1 protein (exact sequence is proprietary)
Product Description	Lysosome-associated membrane proteins (LAMP) are glycosylated type I membrane proteins that play a role in the biogenesis of the pigment melanin. LAMP-1 (also designated CD107a) and LAMP-2 (also designated CD107b) are involved in a variety of functio...
Clonality	Monoclonal
Clone Designation	[LAMP1/7456]
Molecular Weight	120 kDa
Isotype	IgG1

NCBI	<a href="#">3916</a>
UniProt	<a href="#">P11279</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.