

# Product Datasheet

## LAMP-1/CD107a Antibody (747203) [Janelia Fluor® 549] FAB4320I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4320I**

LAMP-1/CD107a Antibody (747203) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	747203
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	3916
Gene Symbol	LAMP1
Species	Mouse
Specificity/Sensitivity	Detects mouse LAMP1/CD107a in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human LAMP1/CD107a is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse LAMP1/CD107a Leu25-Asn370 Accession # P11438
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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