# **Product Datasheet**

# LAMP-1/CD107a Antibody [Janelia Fluor® 525] NB120-19294JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB120-19294JF525

**Application Notes** 

LAMP-1/CD107a Antibody [Janelia Fluor® 525]

LAMP-1/CD107a Antibody [Ja	nelia Fluor® 525]
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	3916
Gene Symbol	LAMP1
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 22453828). Rat reactivity reported in scientific literature (PMID: 22544351).
Marker	Late Endosome Marker
Specificity/Sensitivity	LAMP1 - Lysosome Marker
Immunogen	Synthetic peptide corresponding to residues C K(407) R S H A G Y Q T I(416) of human LAMP1.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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## Products Related to NB120-19294JF525

NBP1-86557PEP LAMP-1/CD107a Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

4320-LM-050 LAMP-1/CD107a

285-IF-100 IFN-gamma [Unconjugated]

#### 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.

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