# **Product Datasheet**

# LAMP-1/CD107a Antibody (5H6) [Janelia Fluor® 525] NBP2-25154JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-25154JF525

**Application Notes** 

LAMP-1/CD107a Antibody (5H6) [Janelia Fluor® 525]

LAMP-1/CD107a Antibody (5H6) [Janelia Fluor® 525]	
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	5H6
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3916
Gene Symbol	LAMP1
Species	Human, Mouse
Reactivity Notes	Human Specific. Mouse reactivity reported in scientific literature (PMID: 29789598).
Marker	Late Endosome Marker
Immunogen	Amino acids 32-350 of the human LAMP1 precursor sequence. [UniProt# P11279]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
i	



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP2-25154JF525

NBP2-59780PEP 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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