# **Product Datasheet**

# LST1 Antibody (LST1/02) [Janelia Fluor® 635] NBP1-45072JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-45072JF635

LST1 Antibody (LST1/02) [Janelia Fluor® 635]

LSTT Antibody (LSTT/02) [Janella Fluor® 635]	
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	LST1/02
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 635
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7940
Gene Symbol	LST1
Species	Human
Specificity/Sensitivity	The antibody LST1/02 reacts with an extracellular epitope of LST1, an approximately 6-11 kDa protein expressed as various transmembrane or soluble forms. LST1 is found predominantly on monocytes and dendritic cells. It migrates on SDS PAGE gels as approximately 25-28 kDa molecule.
Immunogen	KLH-fused peptide corresponding to amino acids SSEGPDLRGRDKRGT of human LST1
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP1-45072JF635

H00007940-P01-10ug Recombinant Human LST1 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

H00007940-T01 LST1 293T Cell Transient Overexpression Lysate

NB100-1028 AIF-1/lba1 Antibody

#### 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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