# **Product Datasheet**

# TM4SF1/L6 Antibody [Janelia Fluor® 646] NBP1-76549JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-76549JF646

TM4SF1/L6 Antibody [Janelia Fluor® 646]

TM4SF1/L6 Antibody [Janelia Fluor® 646]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	4071
Gene Symbol	TM4SF1
Species	Human, Mouse, Rat
Reactivity Notes	0
Specificity/Sensitivity	At least three isoforms of TM4SF1 are known to exist; this antibody will recognize only the two largest isoforms. TM4SF1 antibody is predicted to not cross-react with other tetraspanin proteins.
Immunogen	Antibody was raised against an 18 amino acid synthetic peptide near the amino terminus of human TM4SF1. The immunogen is located within the first 50 amino acids of TM4SF1. Amino Acid Squence: LYFPNGETKYASENHLSR
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-76549JF646

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

H00004071-P01-10ug Recombinant Human TM4SF1/L6 GST (N-Term) Protein

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NBP1-82854PEP TM4SF1/L6 Recombinant Protein Antigen

#### 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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