

# Product Datasheet

## TMEM59L Antibody [Janelia Fluor® 525] NBP2-81937JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81937JF525**

TMEM59L Antibody [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	25789
<b>Gene Symbol</b>	TMEM59L
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine: (89%)
<b>Specificity/Sensitivity</b>	Multiple isoforms of TMEM59L are known to exist. TMEM59L antibody is predicted to not cross-react TMEM59.
<b>Immunogen</b>	TMEM59L antibody was raised against a 19 amino acid synthetic peptide near carboxy terminus of human TMEM59L. The immunogen is located within amino acids 220 - 270 of TMEM59L. Amino Acid Sequence: RVKTSSKAKVESEEPQDND
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-81937JF525**

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NBP2-24891JF525	Rabbit IgG Isotype Control [Janelia Fluor 525]
NBP1-88500PEP	TMEM59L Recombinant Protein Antigen
1151-CL-025/CF	CLF-1/CLC Complex
NBL1-17094	TMEM59L Overexpression Lysate

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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.

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