

# Product Datasheet

## Tropomyosin-1 Antibody [Janelia Fluor® 669] NBP3-35171JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35171JF669**

Tropomyosin-1 Antibody [Janelia Fluor® 669]

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 669
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7168
Gene Symbol	TPM1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-245 of human Tropomyosin-1 (NP_001018008.1).  Sequence: MAGSSSLEAVRRKIRSLQEQADAAEERAGTLQRELDHERKLRRETAEADVASLN RRIQLVEEELDRAQERLATALQKLEEAEKAADESERGMKVIESRAQKDEEKMEI QEIQLKEAKHIAEDADRKYEEVARKLVIIESDLERAEERAELSEGKCAELEEEELK TVTNNLKSLEAQAQEKYSQKEDRYEEEEIKVLSDKLKEAETRAEFAERSVTKLEKSI DDLEDQLYQQLEQNRRLTNELKLALNED
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 NBP3-35171JF669**

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NBP1-48329-0.1mg	Recombinant Human Tropomyosin-1 His Protein
NBL1-17219	Tropomyosin-1 Overexpression Lysate
MAB4470	Myosin Heavy Chain Antibody (MF20) [Unconjugated]
NBP2-35336	Troponin I Type 3 (cardiac) Antibody (2C9) - BSA Free

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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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