# **Product Datasheet**

# Tropomyosin-1 Antibody [DyLight 680] NBP3-35171FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-35171FR

Tropomyosin-1 Antibody [DyLig	ght 680]
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	DyLight 680
Purity	Affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
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: MAGSSSLEAVRRKIRSLQEQADAAEERAGTLQRELDHERKLRETAEADVASLN RRIQLVEEELDRAQERLATALQKLEEAEKAADESERGMKVIESRAQKDEEKMEI QEIQLKEAKHIAEDADRKYEEVARKLVIIESDLERAEERAELSEGKCAELEEELK TVTNNLKSLEAQAEKYSQKEDRYEEEIKVLSDKLKEAETRAEFAERSVTKLEKSI DDLEDQLYQQLEQNRRLTNELKLALNED
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

<b>Product Application Details</b>	
	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
	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 NBP3-35171FR**

NBP2-24891FR Rabbit IgG Isotype Control [DyLight 680]

NBP1-48329-0.1mg Recombinant Human Tropomyosin-1 His Protein

NBL1-17219 Tropomyosin-1 Overexpression Lysate

MAB4470 Myosin Heavy Chain Antibody (MF20) [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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