Product Datasheet

Tropomyosin-1 Antibody (TPM1/4510) NBP3-26739-100ug

Unit Size: 100 ug Store at 4C.

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Updated 7/16/2024 v.20.1

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NBP3-26739-100ug

Tropomyosin-1 Antibody (TPM1/4510)		
Product Information		
Unit Size	100 ug	
Concentration	0.2 mg/ml	
Storage	Store at 4C.	
Clonality	Monoclonal	
Clone	TPM1/4510	
Preservative	0.05% Sodium Azide	
Isotype	lgG1	
Purity	Protein A or G purified	
Buffer	10mM PBS with 0.05% BSA	
Product Description		
Description	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.	
Host	Mouse	
Gene ID	7168	
Gene Symbol	TPM1	
Species	Human	
Immunogen	Recombinant full-length Tropomyosin-1 protein	
Product Application Potable		

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT
Application Notes	Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes



Images	
Formalin-fixed, paraffin-embedded human skeletal muscle stained with Tropomyosin-1 Antibody (TPM1/4510). HIER: Tris/EDTA, pH9.0, 45min. 2°C: HRP-polymer, 30min. DAB, 5min.	×
Formalin-fixed, paraffin-embedded human heart stained with Tropomyosin-1 Antibody (TPM1/4510). Inset: PBS instead of primary antibody; secondary only negative control.	x





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Products Related to NBP3-26739-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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

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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