

Product Datasheet

Troponin T type 1 (slow skeletal) Antibody - BSA Free NBP1-32748

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 2

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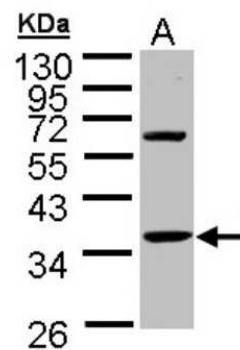
NBP1-32748

Troponin T type 1 (slow skeletal) Antibody - BSA Free

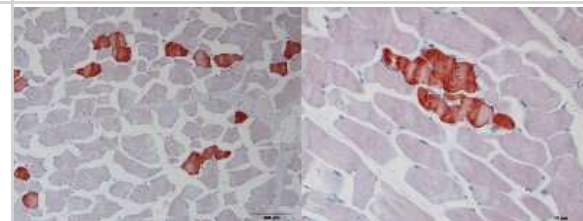
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris-Glycine (pH7), 10% Glycerol
Target Molecular Weight	33 kDa
Product Description	
Host	Rabbit
Gene ID	7138
Gene Symbol	TNNT1
Species	Human, Porcine
Immunogen	Full length human Troponin T type 1 (slow skeletal) (slow) skeletal muscle Recombinant protein.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

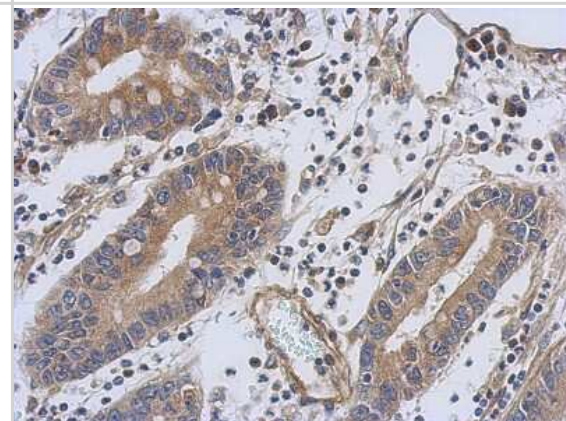
Western Blot: Troponin T type 1 (slow skeletal) Antibody [NBP1-32748] - Sample (30 ug of whole cell lysate)A: H129910% SDS PAGE, antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: Troponin T type 1 (slow skeletal) Antibody [NBP1-32748] - Porcine skeletal muscle, using Troponin T1 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Immunohistochemistry-Paraffin: Troponin T type 1 (slow skeletal) Antibody [NBP1-32748] - Human colon carcinoma, using Troponin T1 (slow skeletal) antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

Jiang X, Rao Q, Mittl K, Hsieh Y Monoclonal antibody-based sandwich ELISA for the detection of mammalian meats Food Control 2020-04-01

Yu Z, Liao J, Chen Y et al. Single-Cell Transcriptomic Map of the Human and Mouse Bladders J. Am. Soc. Nephrol. 2019-08-28 [PMID: 31462402]



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Products Related to NBP1-32748

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-38855PEP	Troponin T type 1 (slow skeletal) 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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