

Product Datasheet

TRIM72 Antibody NBP1-52104

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-52104

TRIM72 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat
Gene ID	493829
Gene Symbol	TRIM72
Species	Human, Mouse
Immunogen	Peptide with sequence C-RPQALSTNLQ corresponding to internal region according to NP_001008275.1.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.01 - 0.03 ug/ml, Immunohistochemistry 3 - 5 ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 52 kDa band observed in mouse heart lysates (calculated MW of 52.8 kDa band according to mouse NP_001073401.1). IHC: Human skeletal muscle shows staining of the fibre membranes, detached artificially by the sectioning.

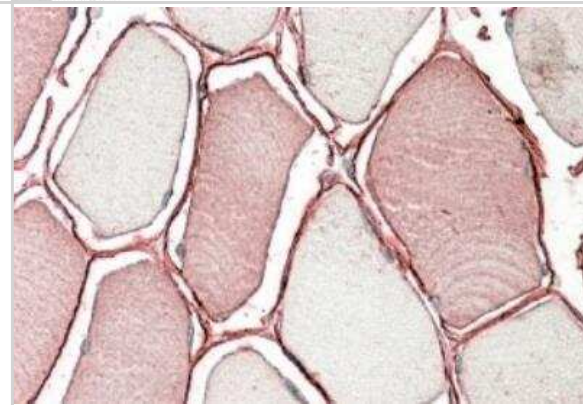


Images

Western Blot: TRIM72 Antibody [NBP1-52104] - Staining of mouse heart lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: TRIM72 Antibody [NBP1-52104] - Staining of paraffin embedded human skeletal muscle. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Park EY, Kwon OB, Jeong BC et al. Crystal structure of PRY-SPRY domain of human TRIM72. *Proteins* 2010-02-15 [PMID: 19967786]



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Products Related to NBP1-52104

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00493829-P01-10ug	Recombinant Human TRIM72 GST (N-Term) 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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