

Rabbit anti-Human, Mouse TNNI3K Polyclonal Antibody | anti-TNNI3K antibody

TNNI3K Antibody

CATALOG # AAA231699	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

TNNI3K; Polyclonal Antibody; TNNI3K Antibody; Serine/threonine-protein kinase TNNI3K; Cardiac ankyrin repeat kinase; Cardiac troponin I-interacting kinase; TNNI3-interacting kinase; anti-TNNI3K antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	856
Applicable Applications for anti-TNNI3K antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Serine/threonine-protein kinase TNNI3K protein (N-75AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-136936 / sc-136937
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA231699 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TNNI3K antibody at 4.77ug/mL Lane 1: Hela whole cell lysate Lane 2: Mouse heart tissue Lane 3: HepG-2 whole cell lysate Lane 4: Jurkat whole cell lysate Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution Predicted band size: 93,105,78,95 kDa Observed band size: 93 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TNNI3K antibody	May play a role in cardiac physiology.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	510785758
NCBI GeneID	100526835
NCBI Accession #	NP_001186256.2
NCBI GenBank Nucleotide #	NM_001199327.1
UniProt Accession #	Q59H18; Q17RN0; Q49AR1; Q6MZS9; Q9Y2V6
Molecular Weight	94,517 Da
NCBI Official Full Name	FPGT-TNNI3K fusion protein isoform b
NCBI Official Synonym Full Names	FPGT-TNNI3K readthrough
NCBI Official Symbol	FPGT-TNNI3K
NCBI Protein Information	FPGT-TNNI3K fusion protein
UniProt Protein Name	Serine/threonine-protein kinase TNNI3K
UniProt Gene Name	TNNI3K
UniProt Entry Name	TNI3K_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tnni3k-antibody-immunohistochemistry-western-blot-elisa/231699>