

Rabbit TNNI2 Polyclonal Antibody | anti-TNNI2 antibody

Rabbit Polyclonal (IgG) to Human TNNI2

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51640	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry

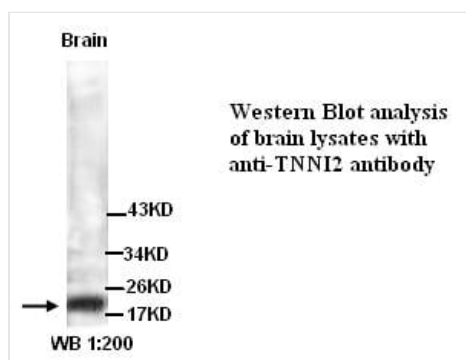
PRODUCT SYNONYMS

TNNI2; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human TNNI2; Anti-TNNI2 Antibody IHC-plus; AMCD2B; DA2B; FSSV; FsTnl; Troponin I fast twitch 2; Troponin I; skeletal; fast; Human TNNI2; anti-TNNI2 antibody

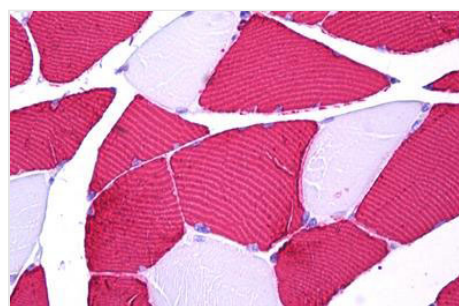
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	Not tested with other proteins.
Purity/Purification	Affinity Purified
Form/Format	PBS, pH 7.4, 0.02% sodium azide
Concentration	1 mg/ml (varies by lot)
Sequence Length	182
Applicable Applications for anti-TNNI2 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide
Immunogen Type	Synthetic peptide
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles.

IMAGES



WB (Western Blot)



IHC (Immunohistochemistry)
Anti-TNNI2 antibody IHC of human skeletal muscle. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507621
NCBI GeneID	7136
NCBI Accession #	NP_003273.1
NCBI GenBank Nucleotide #	NM_003282.3
UniProt Accession #	P48788; A6NIV8; A6NJU5
Molecular Weight	21,355 Da
NCBI Official Full Name	troponin I, fast skeletal muscle isoform 1
NCBI Official Synonym Full Names	troponin I type 2 (skeletal, fast)
NCBI Official Symbol	TNNI2
NCBI Official Synonym Symbols	DA2B; FSSV; fsTnI; AMCD2B
NCBI Protein Information	troponin I, fast skeletal muscle; troponin I fast twitch 2; troponin I, skeletal, fast; troponin I, fast-twitch isoform; troponin I, fast-twitch skeletal muscle isoform
UniProt Protein Name	Troponin I, fast skeletal muscle
UniProt Gene Name	TNNI2
UniProt Entry Name	TNNI2_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/tnni2-antibody-western-blot-immunohistochemistry-elisa/51640>