

Rabbit Troponin I Polyclonal Antibody

Rabbit polyclonal Troponin I antibody (HRP)

CATALOG # AAA224676	HOST Rabbit	REACTIVITY Human, others not tested.	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Troponin I; Polyclonal Antibody; Rabbit polyclonal Troponin I antibody (HRP); Troponin I antibody (HRP); Anti-Troponin I; Cardiac troponin I; TNNI3; TNNC1; anti-Troponin I antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, others not tested.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Ammonium Sulfate precipitation
Form/Format	Liquid in 10mM PBS, pH 7.4 with 50% Glycerol and 0.03% Proclin 300
Concentration	0.42 mg/ml (varies by lot)
Applicable Applications for anti-Troponin I antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Human Troponin I, cardiac muscle protein (2-210aa)
Cross-Reactivity	Human
Tag/Conjugate	HRP
Preparation and Storage	Ships on blue ice. Upon receipt store at -20°C to -80°C. Avoid repeat freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Troponin I antibody	Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.
Product Categories/Family for anti-Troponin I antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GeneID	100136571
NCBI Official Full Name	troponin I
NCBI Protein Information	troponin I

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.