

Anti-TNNT3 antibody (147-256) (STJ117518)

STJ117518

GENERAL INFORMATION

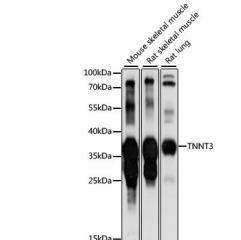
Product Type	Primary antibodies
Short Description	WB/ELISA
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:200-1:2000
	ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7140
Gene Symbol	TNNT3
Uniprot ID	TNNT3_HUMAN
Immunogen	
Immunogen	147-256
Region	
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 147-256 of human TNNT3 (NP_001036246.1).
Immunogen	SMGANYSSYLAQADQKRGKK QTAREMKKKILAERRKPLNI DHLGEDKLRDKAKELWETLH QLEIDKFEFGEKLKRQKYDI
Sequence	TTLRSRIDQAQKHSKKAGTP AKGKVGGRWK



Western blot analysis of various lysates using TNNT3 Rabbit polyclonal antibody (STJ117518) at 1:1000 dilution. Secondary antibody: HRP-conjugated Anti-rabbit IgG (H+L) (STJ00085) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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