

Troponin I Rabbit mAb

Catalog No: #58885



Package Size: #58885-1 50ul #58885-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

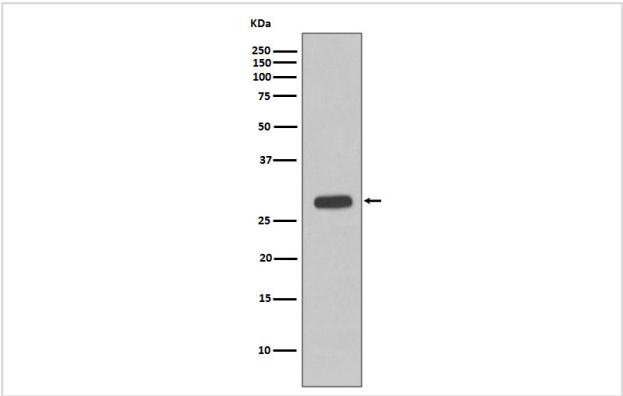
Description

Product Name	Troponin I Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human
Specificity	Troponin I Antibody detects endogenous levels of Troponin I
Immunogen Description	A synthesized peptide derived from human Troponin I
Other Names	TNNC1; Troponin I; cardiac muscle; Cardiac troponin I; TNNI3; CMD2A;
Accession No.	Uniprot:P19429
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

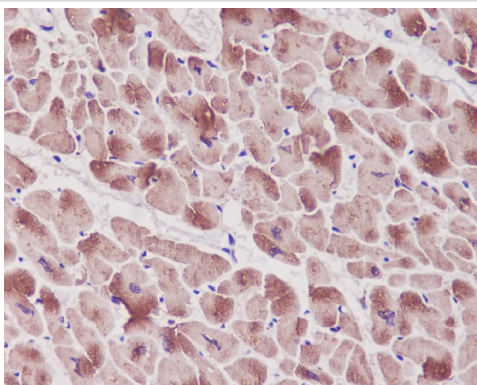
Application Details

WB 1:5000~1:10000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of Troponin I expression in fetal heart cell lysate.



Immunohistochemical analysis of paraffin-embedded human heart, using Troponin I Antibody.

Product Description

Troponin I (TnI) is one of 3 subunits that form the troponin complex of the thin filaments of striated muscle; see also TNNI1 (MIM 191042). The others are troponin T (TnT; see MIM 191041) and troponin C (TnC; see MIM 191040).

Background

Troponin I (TnI) is one of 3 subunits that form the troponin complex of the thin filaments of striated muscle; see also TNNI1 (MIM 191042). The others are troponin T (TnT; see MIM 191041) and troponin C (TnC; see MIM 191040).

Note: This product is for in vitro research use only