

Tnni3 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11887**Specification**

Tnni3 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P23693
Other Accession	NM_017144 , NP_058840
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Goat, Horse, Bovine, Dog
Predicted Host	Human, Mouse, Rat, Pig, Goat, Horse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 23kDa KDa

Tnni3 Antibody - N-terminal region - Additional Information**Gene ID** 29248**Alias Symbol** TnI, cTNI**Other Names**

Troponin I, cardiac muscle, Cardiac troponin I, Tnni3, Ctni, Tni

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Tnni3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Tnni3 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Tnni3 Antibody - N-terminal region - Protein Information**Name** Tnni3**Synonyms** Ctni, Tni**Function**

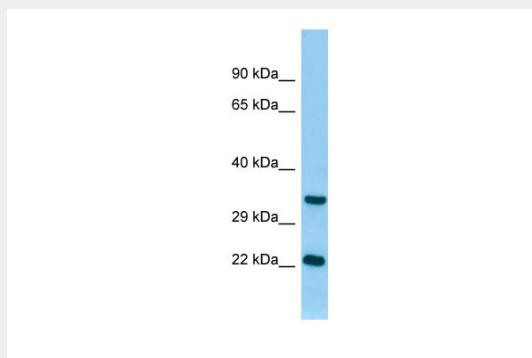
Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

Tnni3 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Tnni3 Antibody - N-terminal region - Images



WB Suggested Anti-Tnni3 Antibody Titration: 1.0 µg/ml
Positive Control: Rat Pancreas