

Manufacturer/Supplier:

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Product name: Rabbit anti-cTnI Antibody

Catalog: DL93289A

Synonyms: TNNC1; Troponin I, cardiac muscle; Cardiac

troponin I

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human cTnI.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Bovine, Dog, Pi

g



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 7137/21954/29248

P19429/P48787/P23693 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

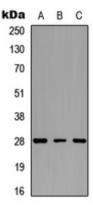
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of cTnI expression in human heart (A), mouse heart (B), rat heart (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of cTnI staining in human heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.