

## Polyclonal rabbit anti-Troponin I

(50 µL in PBS)

### Catalog Number: TnI

Store at -20°C.

FOR RESEARCH USE ONLY



**Preparation:** Rabbits were immunized with recombinant human TnI and the IgG fraction was prepared from the antisera using Protein G.

**Specificity:** The antibody recognizes human, mouse and rat TnI

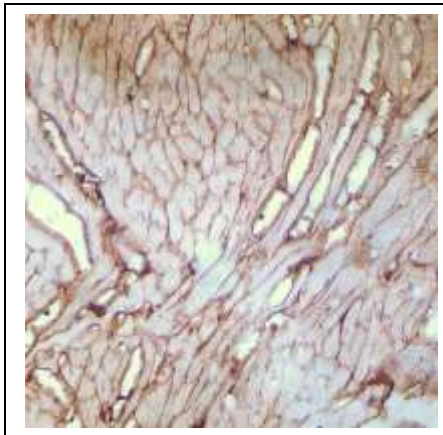
**Contents:** 50 µL per vial with 0.7% BSA and 0.05% azide.

**Storage:** Freeze-thaw cycles damage antibodies. After determining how much antibody will be needed for each application, we recommend storing the antibodies in small aliquots and keeping in a refrigerator if you will use within two weeks. If not, the antibodies must be kept at -20°C or -80°C

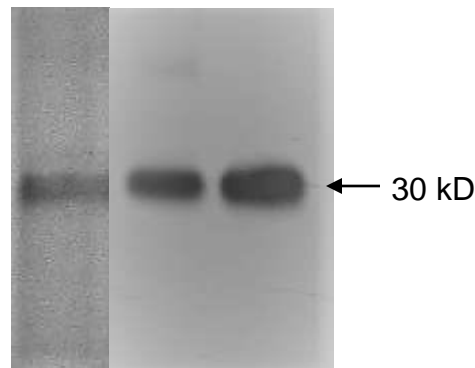
**Western Blots:** 5 µL per 10 mL of 5% milk powder in TTBS (1:2000 dilution) is recommended for ECL method with overnight incubation at room temperature.

**IHC:** A 1:500 to 1:5000 dilution is recommended

### IHC



### Western Blot Analysis



Lane 1: Rat plasma  
Lane 2: Rat heart tissue  
Lane 3: recombinant human TnI