

Anti-TNNT2 Polyclonal Antibody

Cat: K108430P

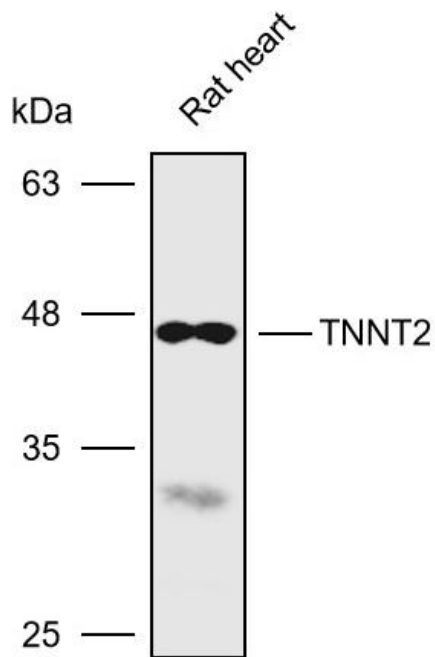
Summary:

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|---|---|
| 【Product name】 : Anti-TNNT2 antibody | 【Source】 : Rabbit |
| 【Isotype】 : IgG | 【Species reactivity】 : Human Mouse Rat |
| 【Swiss Prot】 : P45379 | 【Gene ID】 : 7139 |
| 【Calculated】 : MW:31/35/40kDa | 【Observed】 : MW:45kDa |
| 【Purification】 : Affinity purification | |
| 【Tested applications】 : WB IHC | |
| 【Recommended dilution】 : WB 1:1000-3000. IHC 1:100-300. | |
| 【WB Positive sample】 : Rat heart | |
| 【IHC Positive sample】 : Rat heart | |
| 【Subcellular location】 : Cytoplasm | |
| 【Immunogen】 : A synthetic peptide of human TNNT2 | |
| 【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C | |

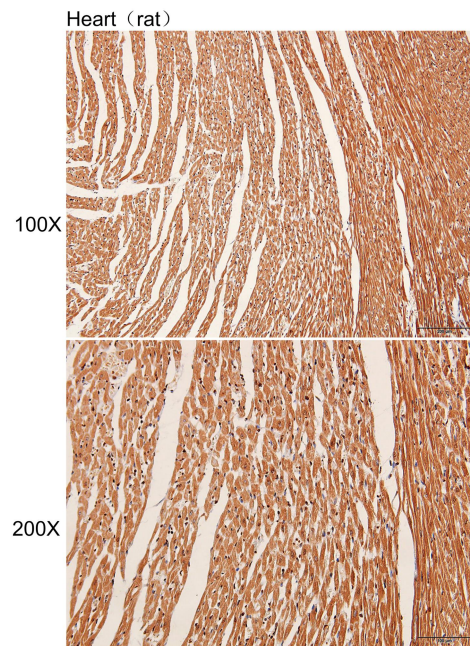
Background:

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

Verified picture



Western blot analysis with TNNT2 antibody diluted at 1:2000; Lane: Rat heart



Immunohistochemistry of paraffin-embedded Rat heart with TNNT2 antibody diluted at 1:200