

Cardiac Troponin I Recombinant Rabbit Monoclonal Antibody (HL1489)

| Product Details | |
|--------------------|--|
| Size | 100 µL |
| Species Reactivity | Human, Mouse, Rat |
| Host/Isotype | Rabbit / IgG |
| Expression system | HEK293 cells |
| Class | Recombinant Monoclonal |
| Type | Antibody |
| Clone | HL1489 |
| Conjugate | Unconjugated |
| Immunogen | Full length human Cardiac Troponin I recombinant protein |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein A |
| Storage buffer | PBS |
| Contains | no preservative |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |

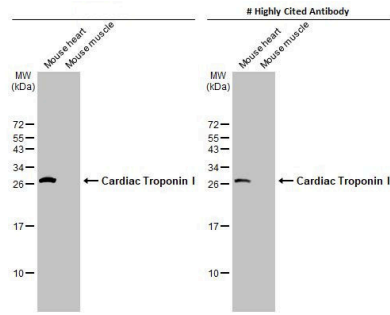
| Applications | Tested Dilution | Publications |
|---|------------------|--------------|
| Western Blot (WB) | 1:1,000-1:10,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | Assay-dependent | - |

Product Specific Information

Store as concentrated solution.

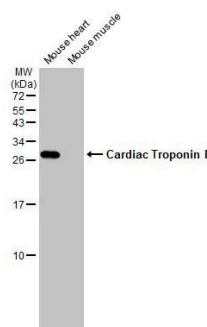
Centrifuge briefly prior to opening vial.

Product Images For Cardiac Troponin I Recombinant Rabbit Monoclonal Antibody (HL1489)



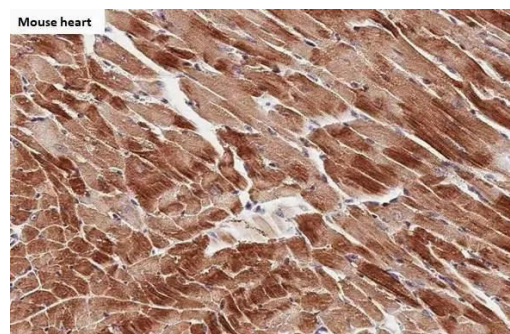
Cardiac Troponin I Antibody (MA5-47065) in WB

Western blot analysis of Cardiac Troponin I in Various tissue extracts (50 µg) separated by 15% SDS-PAGE. Membrane was blotted with Cardiac Troponin I Monoclonal antibody (Product # MA5-47065) using a dilution of 1:10,000 followed by HRP-conjugated anti-rabbit IgG secondary antibody. Competitors antibody (# Highly Cited Antibody) diluted at 1:3,000.



Cardiac Troponin I Antibody (MA5-47065) in WB

Western blot analysis of Cardiac Troponin I in Various tissue extracts (50 µg) separated by 15% SDS-PAGE. Membrane was blotted with Cardiac Troponin I Monoclonal antibody (Product # MA5-47065) using a dilution of 1:10,000 followed by HRP-conjugated anti-rabbit IgG secondary antibody.



Cardiac Troponin I Antibody (MA5-47065) in IHC (P)

Immunohistochemistry analysis of Cardiac Troponin I in paraffin-embedded mouse heart. Samples were incubated in Cardiac Troponin I Monoclonal antibody (Product # MA5-47065). Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.

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