

Cardiac Troponin I antibody [596]

Cat. No. GTX38877

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IP, ELISA
Reactivity	Human

Package
200 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	24 kDa. (Note)
Product Note	This antibody recognizes an epitope between amino acid residues 169 - 178 and does not cross react with skeletal Tnl.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Mixture of free human cardiac Troponin I and native human cardiac Troponin complex.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated

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Note

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