# Cardiac Troponin I antibody [19C7]

## Cat. No. GTX28289

Host	Mouse
Clonality	Monoclonal
lsotype	lgG2b
Application	WB, IP, ELISA, Immunoassay, IHC, Purification, Sandwich ELISA
Reactivity	Human, Mouse, Rat, Rabbit, Goat, Bovine, Cat, Dog, Pig, Fish

Reference (6) Package 200 μg

## APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
Immunoassay	Assay dependent
IHC	Assay dependent
Purification	Assay dependent
Sandwich ELISA	Assay dependent

### Note : Capture : GTX28289, Detection : GTX10226 or Capture : GTX10231, Detection : GTX28289

Not tested in other applications.

Calculated MW	24 kDa. ( <u>Note</u> )
Product Note	No cross-reactivity with skeletal muscle Tnl.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Free human cardiac troponin I, native human cardiac troponin complex, or human cardiac troponin I peptides.
Purification	Protein A purified



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Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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