# Cardiac Troponin I antibody [P4-14G5]

## Cat. No. GTX10234

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	WB, IP, Immunoassay, IHC, Purification
Reactivity	Human

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	
Immunoassay	Assay dependent	
IHC	Assay dependent	
Purification	Assay dependent	
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
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 17 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Note 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.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 17 Page 2 of 2