

For Research Use Only



CoraLite® Plus 488-conjugated Cardiac Troponin T Polyclonal antibody

Catalog Number: **CL488-26592**

Basic Information

Catalog Number: CL488-26592	GenBank Accession Number: BC002653	Purification Method: Antigen affinity purification
Size: 1000 µg/ml	GeneID (NCBI): 7139	Recommended Dilutions: IF-P 1:50-1:500
Source: Rabbit	UNIPROT ID: P45379	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Isotype: IgG	Full Name: troponin T type 2 (cardiac)	
Immunogen Catalog Number: AG24911	Calculated MW: 36 kDa	
	Observed MW: 34-40 kDa	

Applications

Tested Applications: IF-P	Positive Controls: IF-P : mouse heart tissue,
Species Specificity: human, mouse, rat	

Background Information

Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

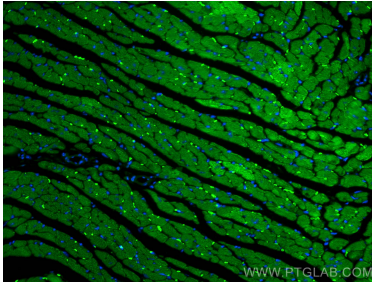
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse heart tissue using CoraLite® Plus 488 Cardiac Troponin T antibody (CL488-26592) at dilution of 1:200.