

For Research Use Only

CoraLite®488-conjugated PCCB Monoclonal antibody



Catalog Number:CL488-66501

Basic Information

Catalog Number: CL488-66501	GenBank Accession Number: BC013768	Purification Method: Protein G purification
Size: 100ul , Concentration: 2000 µg/ml by Nanodrop and 2000 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 5096	CloneNo.: 1A9A5
Source: Mouse	Full Name: propionyl Coenzyme A carboxylase, beta polypeptide	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG1	Calculated MW: 58 kDa	Excitation/Emission maxima wavelengths: 488 nm / 515 nm
Immunogen Catalog Number: AG1608	Observed MW: 58 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : human kidney tissue,
Species Specificity: pig, rat, mouse, human	

Background Information

Storage

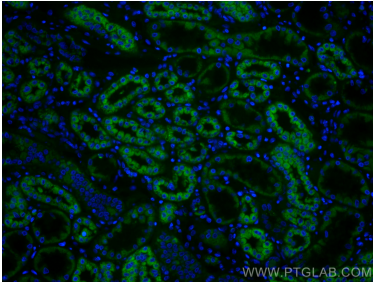
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

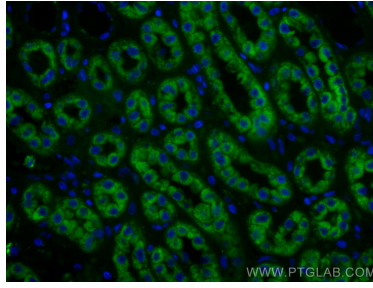
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 human kidney tissue using Coralite@488 PCCB antibody (CL488-66501, Clone: 1A9A5) at dilution of 1:200.



Immunofluorescent analysis of (4% PFA) fixed human kidney tissue using Coralite@488 PCCB antibody (CL488-66501, Clone: 1A9A5) at dilution of 1:200.