

For Research Use Only

CoraLite® Plus 488-conjugated RABEP2 Monoclonal antibody



Catalog Number: CL488-60125

Featured Product

Basic Information

Catalog Number: CL488-60125	GenBank Accession Number: BC058900	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 79874	CloneNo.: 1A4A4
Source: Mouse	Full Name: rabaptin, RAB GTPase binding effector protein 2	Recommended Dilutions: IF 1:200-1:800
Isotype: IgG1	Calculated MW: 64 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG6197	Observed MW: 62 kDa	

Applications

Tested Applications: IF	Positive Controls: IF : H9C2 cells,
Species Specificity: human, rat	

Background Information

RABEP2, also named as RABPT5B, plays a role in membrane trafficking and in homotypic early endosome fusion. It has two isoforms with MW 59-63 kDa.

Storage

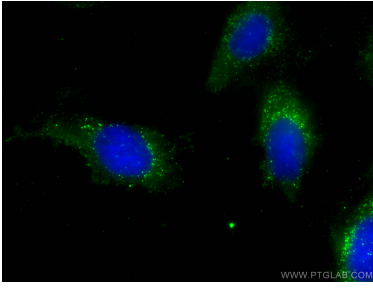
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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 (-20°C Methanol) fixed H9C2 cells using CoraLite® Plus 488 RABEP2 antibody (CL488-60125, Clone: 1A4A4) at dilution of 1:400.