

For Research Use Only

CoraLite® Plus 488-conjugated RALBP1 Monoclonal antibody



Catalog Number: CL488-67359

Basic Information

Catalog Number: CL488-67359	GenBank Accession Number: BC013126	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 10928	CloneNo.: 1B2F5
Source: Mouse	Full Name: raLA binding protein 1	Recommended Dilutions: IF 1:50-1:500
Isotype: IgG1	Calculated MW: 655 aa, 76 kDa	Excitation/Emission maxima wavelengths: 493 nm / 522 nm
Immunogen Catalog Number: AG28618	Observed MW: 95 kDa	

Applications

Tested Applications: FC (Intra), IF	Positive Controls: IF : A431 cells,
Species Specificity: Human, mouse	

Background Information

Storage

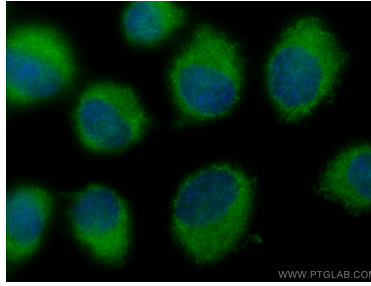
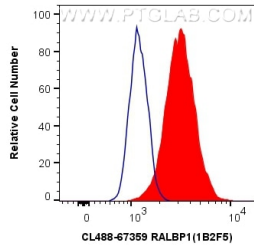
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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
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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



1×10^6 HEK-293 cells were intracellularly stained with 0.4 μ g CoraLite® Plus 488 Anti-Human RALBP1 (CL488-67359, Clone:1B2F5) (red), or 0.4 μ g Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).

Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using CoraLite® Plus 488 RALBP1 antibody (CL488-67359, Clone: 1B2F5) at dilution of 1:200.