For Research Use Only

# CoraLite®594-conjugated RAB1B Monoclonal antibody

Catalog Number:CL594-67837

Featured Product



#### **Basic Information**

	Catalog Number: CL594-67837	GenBank Accession Number: BC071169
	Size: 100ul , Concentration: 1000 ug/ml by	GenelD (NCBI): 81876
	Nanodrop;	UNIPROT ID:
	Source: Mouse	Q9H0U4 Full Name:
	Isotype:	RAB1B, member RAS oncogen
	lgG1	Calculated MW:
	Immunogen Catalog Number: AG12069	201 aa, 22 kDa Observed MW:

Purification Method: Protein G purification CloneNo.: 3C2G6 Recommended Dilutions: IF/ICC 1:50-1:500

ame: Excitation/Emission maxima 8, member RAS oncogene family wavelengths: lated MW: 588 nm / 604 nm

## **Applications**

Tested Applications: IF/ICC, FC (Intra) Species Specificity: human, mouse, rat Positive Controls: IF/ICC : NIH/3T3 cells,

#### Storage

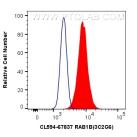
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

22 kDa

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





1X10^6 NIH/3T3 cells were intracellularly stained with 0.4 ug CoraLite® 594 Anti-Human RAB1B (CL594-67837, Clone:3C2G6) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).

Immunofluorescent analysis of (4% PFA) fixed NIH/3T3 cells using CoraLite®594 RAB1B antibody (CL594-67837, Clone: 3C2G6 ) at dilution of 1:200.