

For Research Use Only

CoraLite®594-conjugated RALA Monoclonal antibody



Catalog Number:CL594-67093

Basic Information

Catalog Number: CL594-67093	GenBank Accession Number: BC039858	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 5898	CloneNo.: 1H9H5
Source: Mouse	Full Name: v-ral simian leukemia viral oncogene homolog A (ras related)	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Isotype: IgG2a	Calculated MW: 206 aa, 24 kDa	
Immunogen Catalog Number: AG5329	Observed MW: 24 kDa	

Applications

Tested Applications:
FC (Intra)
Species Specificity:
Human

Background Information

Storage

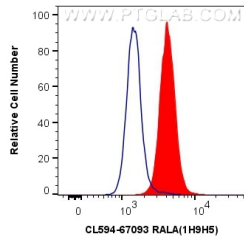
Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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



1X10⁶ MCF-7 cells were intracellularly stained with 0.8 ug CoraLite®594 Anti-Human RALA (CL594-67093, Clone:1H9H5) (red), or 0.8 ug CoraLite®594 Mouse IgG2a Isotype Control (C1.18.4) (CL594-65208, Clone: C1.18.4) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).