For Research Use Only

CoraLite®594-conjugated RALA Monoclonal antibody



Purification Method:

Protein A purification

Excitation/Emission maxima

CloneNo.:

wavelengths: 588 nm / 604 nm

1H9H5

Catalog Number: CL594-67093

Basic Information

Catalog Number: CL594-67093

Size: 1000 $\,\mu$ g/ml Source: Mouse Isotype:

Immunogen Catalog Number:

lgG2a

GenBank Accession Number: BC039858 GeneID (NCBI):

5898 **UNIPROT ID:** P11233

Full Name: v-ral simian leukemia viral oncogene homolog A (ras related)

Calculated MW: 206 aa, 24 kDa

Observed MW: 24 kDa

Applications

Tested Applications:

FC (Intra)

Species Specificity:

Human

Background Information

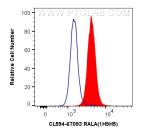
Storage

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



1X10^6 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).