## For Research Use Only

## CoraLite®594-conjugated ADK Monoclonal antibody



Catalog Number: CL594-66929

**Basic Information** 

Catalog Number: CL594-66929

Size: 1000 μg/ml

Source:
Mouse
Isotype:
IgG1
Immunogen Catalog Number:

AG7466

Observed MW: 40-46 kDa

GenBank Accession Number:

BC003568 GeneID (NCBI):

UNIPROT ID:

P55263
Full Name:
adenosine kinase
Calculated MW:
41 kDa

Purification Method: Protein G purification

CloneNo.: 1G1A5

Excitation/Emission maxima

wavelengths: 588 nm / 604 nm

**Applications** 

Tested Applications:

FC (Intra)

Species Specificity: Human, Mouse, Rat

**Background Information** 

Storage

Storage:

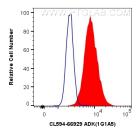
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



1X10^6 NIH/3T3 cells were intracellularly stained with 0.4 ug CoraLite® 594 Anti-Human ADK (CL594-66929, Clone:1G1A5) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).