

For Research Use Only

# CoraLite®594-conjugated ADK Monoclonal antibody



Catalog Number:CL594-66929

## Basic Information

### Catalog Number:

CL594-66929

### GenBank Accession Number:

BC003568

### Purification Method:

Protein G purification

### Size:

100ul , Concentration: 1000 µg/ml by 132  
Nanodrop;

### GeneID (NCBI):

132

### CloneNo.:

1G1A5

### Source:

Mouse

### UNIPROT ID:

P55263

### Excitation/Emission maxima wavelengths:

588 nm / 604 nm

### Isotype:

IgG1

### Full Name:

adenosine kinase

### Immunogen Catalog Number:

AG7466

### Calculated MW:

41 kDa

### Observed MW:

40-46 kDa

## Applications

### Tested Applications:

FC (Intra)

### Species Specificity:

Human, Mouse, Rat

## 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

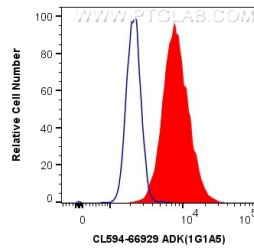
For technical support and original validation data for this product please contact:

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## Selected Validation Data



1X10<sup>6</sup> 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).