

For Research Use Only

CoraLite®594-conjugated ADK Monoclonal antibody



Catalog Number:CL594-66929

Basic Information

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|--|--|---|
| Catalog Number: CL594-66929 | GenBank Accession Number: BC003568 | Purification Method: Protein G purification |
| Size: 1000 µg/ml | 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

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

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

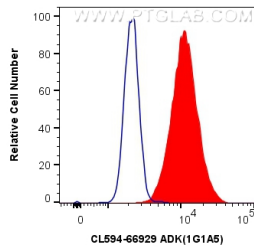
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ NIH/3T3 cells were intracellularly stained with 0.8 ug CoraLite® 594 Anti-Human ADK (CL594-66929, Clone:1G1A5) (red), or 0.8 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).