For Research Use Only

## CoraLite® Plus 647-conjugated ITK Polyclonal antibody



Catalog Number: CL647-21525

Basic Information

Catalog Number: CL647-21525

Size:

1000 µg/ml

Source:
Rabbit
Isotype:
IgG

Immunogen Catalog Number: Calculated MW:

AG16132 620 aa, 72 kDa
Observed MW:

68-72 kDa

BC109077

3702

GeneID (NCBI):

**UNIPROT ID:** 

Full Name:

Q08881

GenBank Accession Number:

IL2-inducible T-cell kinase

Purification Method:

Antigen affinity purification Excitation/Emission maxima

wavelengths: 654 nm / 674 nm

**Applications** 

Tested Applications:

FC (Intra)

Species Specificity: human, mouse, rat

**Background Information** 

Storage

Storage

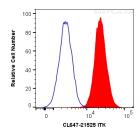
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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 Jurkat cells were intracellularly stained with 0.2 ug CoraLite® Plus 647 Anti-Human ITK (CL647-21525) (red), or 0.2 ug isotype control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).