

For Research Use Only

CoraLite®555-conjugated ITK Polyclonal antibody



Catalog Number:CL555-21525

Basic Information

| | | |
|---|--|---|
| Catalog Number: CL555-21525 | GenBank Accession Number: BC109077 | Purification Method: Antigen affinity purification |
| Size: 100ul , Concentration: 1000 µg/ml by Nanodrop; | GeneID (NCBI): 3702 | Recommended Dilutions: IF 1:50-1:500 |
| Source: Rabbit | Full Name: IL2-inducible T-cell kinase | Excitation/Emission maxima wavelengths: 555 nm / 570 nm |
| Isotype: IgG | Calculated MW: 620 aa, 72 kDa | |
| Immunogen Catalog Number: AG16132 | Observed MW: 68-72 kDa | |

Applications

| | |
|--|---|
| Tested Applications: IF | Positive Controls: IF : Jurkat cells, |
| Species Specificity: human, mouse, rat | |

Background Information

Storage

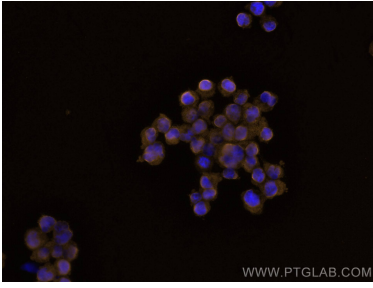
Storage:
Store at -20°C. Avoid exposure to light.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed Jurkat cells using CoraLite®555 ITK antibody (CL555-21525) at dilution of 1:200.