

For Research Use Only

CoraLite®555-conjugated ITK Polyclonal antibody



Catalog Number:CL555-21525

Basic Information

Catalog Number:

CL555-21525

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16132

GenBank Accession Number:

BC109077

GeneID (NCBI):

3702

UNIPROT ID:

Q08881

Full Name:

IL2-inducible T-cell kinase

Calculated MW:

620 aa, 72 kDa

Observed MW:

68-72 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima
wavelengths:

557 nm / 570nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human, mouse, rat

Positive Controls:

IF : Jurkat cells,

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

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

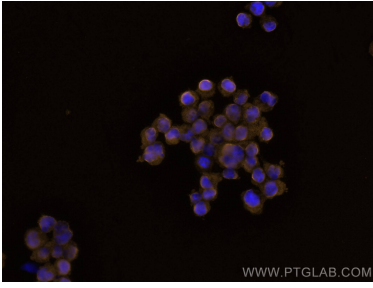
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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.