

For Research Use Only

CoraLite®594-conjugated CCDC45 Monoclonal antibody

Catalog Number:CL594-67755



Basic Information

Catalog Number:

CL594-67755

Concentration:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG27836

GenBank Accession Number:

BC009518

GeneID (NCBI):

90799

UNIPROT ID:

Q96GE4

Full Name:

coiled-coil domain containing 45

Calculated MW:

821 aa, 95 kDa

Observed MW:

95-100 kDa

Purification Method:

Protein G purification

CloneNo.:

1A12A7

Recommended Dilutions:

IF/ICC 1:200-1:600

Excitation/Emission maxima wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

IF/ICC

Species Specificity:

human

Positive Controls:

IF/ICC : Jurkat cells,

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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

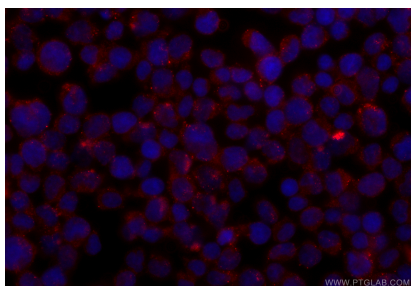
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed Jurkat cells using CoraLite®594 CCDC45 antibody (CL594-67755, Clone: 1A12A7) at dilution of 1:600.