

For Research Use Only

CoraLite®594-conjugated TRAF2 Monoclonal antibody



Catalog Number:CL594-67315

Basic Information

Catalog Number:

CL594-67315

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG25387

GenBank Accession Number:

BC032410

GeneID (NCBI):

7186

UNIPROT ID:

Q12933

Full Name:

TNF receptor-associated factor 2

Calculated MW:

56 kDa

Observed MW:

53 kDa

Purification Method:

Protein A purification

CloneNo.:

2A4D1

Recommended Dilutions:

IF 1:50-1:500

Excitation/Emission maxima

wavelengths:

588 nm / 604 nm

Applications

Tested Applications:

FC (Intra), IF/ICC

Species Specificity:

Human

Positive Controls:

IF : HeLa 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, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

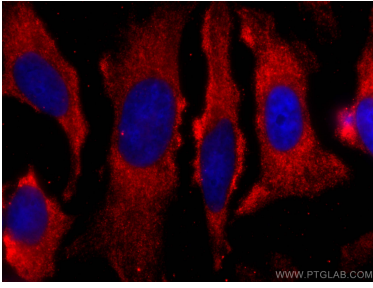
T: 4006900926

E: Proteintech-CN@ptglab.com

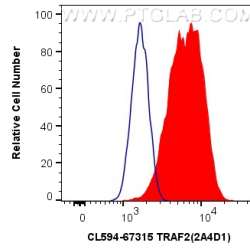
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CoraLite®594 TRAF2 antibody (CL594-67315, Clone: 2A4D1) at dilution of 1:200.



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite®594 Anti-Human TRAF2 (CL594-67315, Clone:2A4D1) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).