

For Research Use Only

CoraLite®555-conjugated FAM83A Polyclonal antibody

Catalog Number: CL555-20618

Featured Product



Basic Information

Catalog Number:

CL555-20618

Concentration:

1000 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14680

GenBank Accession Number:

BC007828

GeneID (NCBI):

84985

UNIPROT ID:

Q86UY5

Full Name:

family with sequence similarity 83, member A

Calculated MW:

434 aa, 47 kDa

Observed MW:

47-58 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

FC (Intra): 0.8 ug per 10⁶ cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:

557 nm / 570 nm

Applications

Tested Applications:

FC (Intra), ELISA

Species Specificity:

human

Positive Controls:

FC (Intra) : 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, pH7.3

Aliquoting is unnecessary for -20°C storage

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

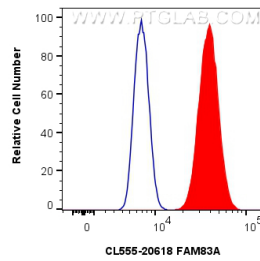
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1x10⁶ HeLa cells were intracellularly stained with 0.8 ug Coralite®555-conjugated FAM83A Polyclonal antibody (CL555-20618)(red), or 0.8 ug Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).