

For Research Use Only

CoraLite®555-conjugated FAM83A Polyclonal antibody

Catalog Number:CL555-20618

Featured Product



Basic Information

Catalog Number:

CL555-20618

Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

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,

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

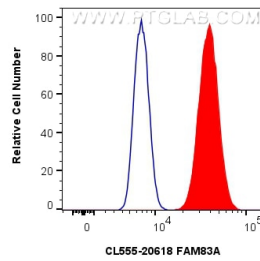
For technical support and original validation data for this product please contact:

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



1×10^6 HeLa cells were intracellularly stained with 0.8 μ g Coralite®555-conjugated FAM83A Polyclonal antibody (CL555-20618)(red), or 0.8 μ g Isotype Control (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).