

For Research Use Only

CoraLite® Plus 488-conjugated JAB1 Polyclonal antibody



Catalog Number: **CL488-27511**

Basic Information

Catalog Number:

CL488-27511

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25950

GenBank Accession Number:

BC001187

GeneID (NCBI):

10987

UNIPROT ID:

Q92905

Full Name:

COP9 constitutive photomorphogenic homolog subunit 5 (Arabidopsis)

Calculated MW:

37 kDa

Observed MW:

35-38 kDa

Purification Method:

Antigen affinity purification

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

Human, mouse, rat

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:

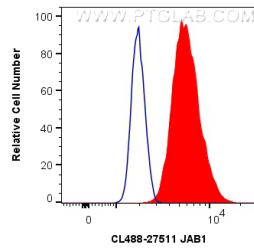
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ HEK-293 cells were intracellularly stained with 0.8 ug CoraLite® Plus 488 Anti-Human JAB1 (CL488-27511) (red), or 0.8 ug Isotype Control. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).