

For Research Use Only

CoraLite® Plus 488-conjugated IL-4R Monoclonal antibody



Catalog Number: **CL488-67051**

Basic Information

Catalog Number:

CL488-67051

Size:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG28411

GenBank Accession Number:

NM_000418

GeneID (NCBI):

3566

UNIPROT ID:

P24394

Full Name:

interleukin 4 receptor

Calculated MW:

90 kDa

Observed MW:

120 kDa

Purification Method:

Protein G purification

CloneNo.:

1E4C11

Excitation/Emission maxima
wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

Human

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:

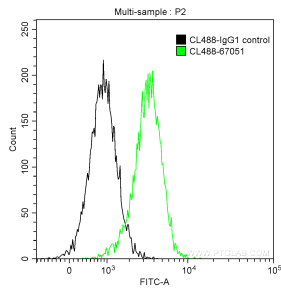
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ Daudi cells were stained with 0.2 ug CoraLite® Plus 488-conjugated Anti-Human IL-4R (CL488-67051, Clone: 1E4C11) (green), or stained with 0.2 ug isotype control (black). Cells were fixed with 90% MeOH.