

For Research Use Only

IL-4RA/CD124 Recombinant antibody

Catalog Number: 84414-6-RR



Basic Information

Catalog Number:

84414-6-RR

Size:

100ul , Concentration: 1000 µg/ml by 3566

Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_000418.4

GeneID (NCBI):

3566

UNIPROT ID:

P24394-1

Full Name:

interleukin 4 receptor

Calculated MW:

90 kDa

Purification Method:

Protein A purification

CloneNo.:

241824A11

Recommended Dilutions:

IF/ICC 1:125-1:500

Applications

Tested Applications:

IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

IF/ICC : Daudi cells,

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

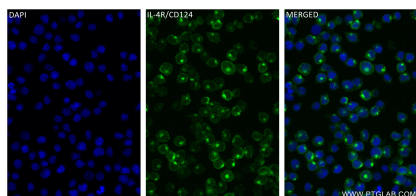
For technical support and original validation data for this product please contact:

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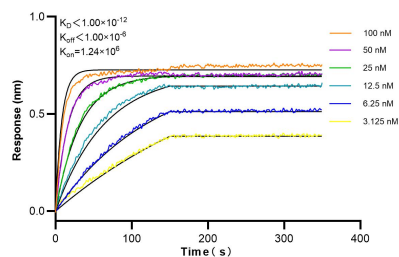
E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed Daudi cells using IL-4R/CD124 antibody (84414-6-RR, Clone: 241824A11) at dilution of 1:250 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).



Biolayer interferometry (BLI) kinetic assays of 84414-6-RR against Human IL-4R/CD124 were performed. The affinity constant is below 1 pM.