

For Research Use Only

IL13RA2,CD213A2 Recombinant antibody, PBS Only (Capture)

Catalog Number:86298-3-PBS



Basic Information

Catalog Number:

86298-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2579

GenBank Accession Number:

BC020739

GeneID (NCBI):

3598

UNIPROT ID:

Q14627

Full Name:

interleukin 13 receptor, alpha 2

Calculated MW:

380 aa, 44 kDa

Purification Method:

Protein A purification

CloneNo.:

250952D9

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

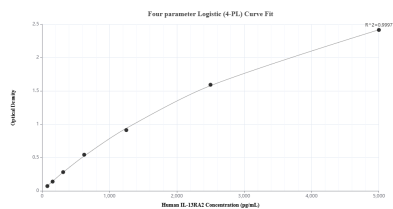
T: 4006900926

E: Proteintech-CN@ptglab.com

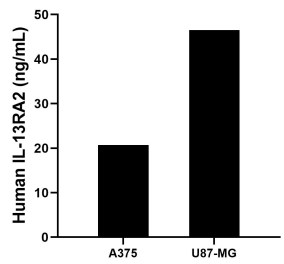
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02369-2, Human IL-13RA2 Recombinant Matched Antibody Pair - PBS only. 86298-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2579. 86298-1-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



A375 cells and U87-MG cells were cultured in DMEM supplemented with 10% fetal bovine serum, 2.5 mM L-glutamine, 100 U/mL penicillin, and 100 μ g/mL streptomycin sulfate. An aliquot of the cell culture supernatants was removed, assayed for human IL-13RA2, and measured 20.73 and 46.54 ng/mL respectively.