

For Research Use Only

# Rat CD25/IL-2R alpha Recombinant antibody, PBS Only (Detector)

Catalog Number: 86213-2-PBS



## Basic Information

Catalog Number:

86213-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG1453

GenBank Accession Number:

NM\_013163.1

GeneID (NCBI):

25704

UNIPROT ID:

P26897

Full Name:

interleukin 2 receptor, alpha

Calculated MW:

31kDa

Purification Method:

Protein A purification

CloneNo.:

250670E9

## Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

rat

## 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:

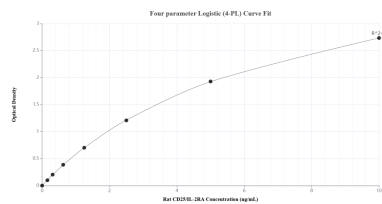
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

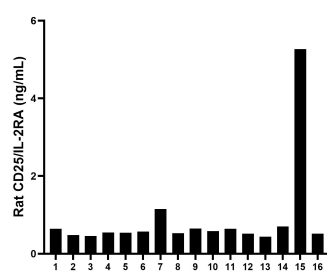
W: [ptgcn.com](http://ptgcn.com)

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# Selected Validation Data



Sandwich ELISA standard curve of MP02447-1, Rat CD25/IL-2RA Recombinant Matched Antibody Pair - PBS only. 86213-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1453. 86213-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



Serum of sixteen rats was measured. The CD25/IL-2RA concentration of detected samples was determined to be 0.89 ng/mL with a range of 0.44-5.27 ng/mL