

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	GenBank Accession Number:	NM_013163.1
Concentration:	1 mg/ml	GenID (NCBI):	25704
Source:	Rabbit	UNIPROT ID:	P26897
Isotype:	IgG	Full Name:	interleukin 2 receptor, alpha
Immunogen Catalog Number:	EG1453	Calculated MW:	31kDa

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
rat

Background Information

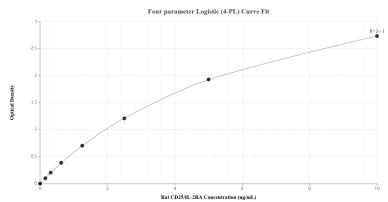
Storage

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

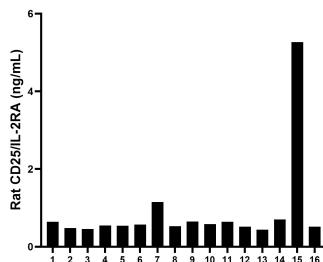
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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

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.