

For Research Use Only

CD122/IL-2RB Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60174-2-PBS



Basic Information

Catalog Number: 60174-2-PBS	GenBank Accession Number: BC025691	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 3560	CloneNo.: 5G1E6
Source: Mouse	ENSEMBL Gene ID: ENSG00000100385	
Isotype: IgG2a	UNIPROT ID: P14784	
Immunogen Catalog Number: AG3929	Full Name: interleukin 2 receptor, beta	
	Calculated MW: 551 aa, 61 kDa	

Applications

Tested Applications:
WB, Cytometric bead array, Indirect ELISA

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

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

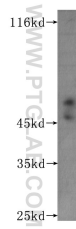
T: 4006900926

E: Proteintech-CN@ptglab.com

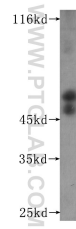
W: ptgcn.com

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

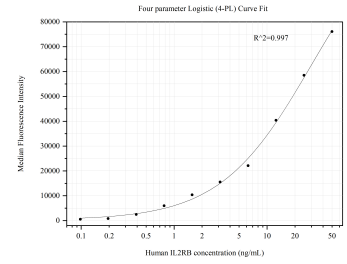
Selected Validation Data



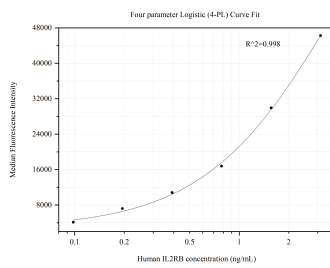
Recombinant protein were subjected to SDS PAGE followed by western blot with 60174-2-Ig (IL2RB antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60174-2-PBS in a different storage buffer formulation.



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Cytometric bead array standard curve of MP50451-2, CD122/IL2RB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60174-2-PBS. Detection antibody: 60174-1-PBS. Standard:Ag3929. Range: 0.098-50 ng/mL



Cytometric bead array standard curve of MP50451-3, CD122/IL2RB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60174-2-PBS. Detection antibody: 60174-3-PBS. Standard:Ag3929. Range: 0.098-3.125 ng/mL