

For Research Use Only

IL-36RN Monoclonal antibody, PBS Only



Catalog Number: 60298-1-PBS

Basic Information

Catalog Number: 60298-1-PBS	GenBank Accession Number: BC024747	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 26525	CloneNo.: 5F11G6
Source: Mouse	UNIPROT ID: Q9UBH0	
Isotype: IgG2b	Full Name: interleukin 1 family, member 5 (delta)	
Immunogen Catalog Number: AG3780	Calculated MW: 155 aa, 17 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

IL36RN is a member of the interleukin 1 cytokine family. This cytokine was shown to specifically inhibit the activation of NF-kappaB induced by interleukin 1 family, member 6 (IL1F6). It inhibits the activity of interleukin-36 (IL36A, IL36B and IL36G) by binding to receptor IL1RL2 and preventing its association with the coreceptor IL1RAP for signaling.

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:

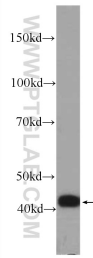
T: 4006900926

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 60298-1-Ig (IL36RN antibody at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60298-1-PBS in a different storage buffer formulation.