

For Research Use Only

TMEM65 Recombinant antibody, PBS Only

Catalog Number: 83219-4-PBS

Featured Product



Basic Information

Catalog Number: 83219-4-PBS	GenBank Accession Number: BC032396	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 157378	CloneNo.: 230512D7
Source: Rabbit	UNIPROT ID: Q6PI78	
Isotype: IgG	Full Name: transmembrane protein 65	
Immunogen Catalog Number: AG15509	Calculated MW: 240 aa, 26 kDa	
	Observed MW: 18 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human, mouse, 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

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

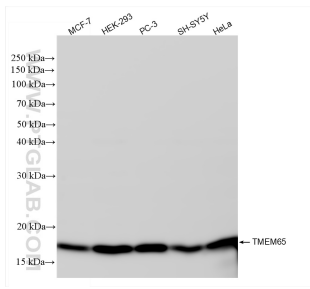
T: 4006900926

E: Proteintech-CN@ptglab.com

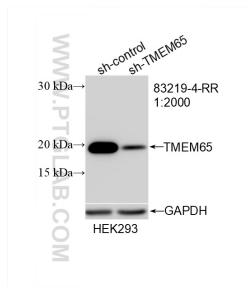
W: ptgcn.com

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

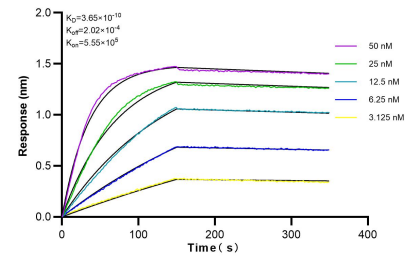
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83219-4-RR (TMEM65 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83219-4-PBS in a different storage buffer formulation.



WB result of TMEM65 antibody (83219-4-RR; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TMEM65 transfected HEK-293 cells. This data was developed using the same antibody clone with 83219-4-PBS in a different storage buffer formulation.



Biacore interferometry (BLI) kinetic assays of 83219-4-RR against Human TMEM65 were performed. The affinity constant is 0.365 nM.