### For Research Use Only

# TMEM65 Recombinant antibody

Catalog Number:83219-4-RR

Featured Product



### **Basic Information**

Catalog Number:GenBan83219-4-RRBC0323Size:GeneID100ul, Concentration: 1000 ug/ml by157378Nanodrop;UNIPROSource:Q6P178RabbitFull NarIsotype:transmeIgGCalcularImmunogen Catalog Number:240 aa,AG15509Observe18 kDa

GenBank Accession Number: BC032396 GeneID (NCBI): 157378 UNIPROT ID: Q6P178 Full Name: transmembrane protein 65 Calculated MW: 240 aa, 26 kDa Observed MW:

#### Purification Method: Protein A purfication CloneNo.: 230512D7 Recommended Dilutions: WB 1:5000-1:50000

## **Applications**

Tested Applications: WB, ELISA Species Specificity: human, mouse, rat

#### Storage

\*\*\* 20ul sizes contain 0.1% BSA

Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

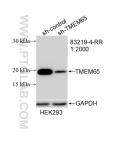
### Positive Controls:

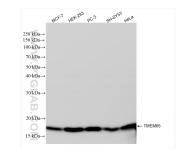
WB: MCF-7 cells, HEK-293 cells, mouse brain tissue, PC-3 cells, SH-SY5Y cells, HeLa cells, rat brain tissue

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

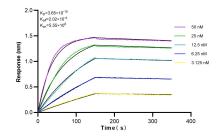
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

### Selected Validation Data





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. 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.



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