

For Research Use Only

TMEM205 Polyclonal antibody

Catalog Number: 32273-1-AP



Basic Information

Catalog Number: 32273-1-AP	GenBank Accession Number: BC064948	Purification Method: Antigen affinity Purification
Size: 150ul , Concentration: 400 ug/ml by Nanodrop;	GeneID (NCBI): 374882	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	UNIPROT ID: Q6UW68	
Isotype: IgG	Full Name: transmembrane protein 205	
Immunogen Catalog Number: AG15211	Calculated MW: 189 aa, 21 kDa	
	Observed MW: 21 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HT-1376 cells, rat testis tissue
Species Specificity: human, rat	

Background Information

As a member of the transmembrane proteins (TMEMs), TMEM205 constructed transmembrane channels for a variety of substances, mediating communication between the intracellular and extracellular environment (PMID: 38850316).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

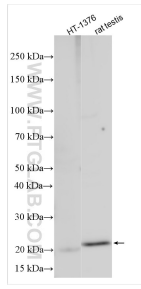
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32273-1-AP (TMEM205 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.