

For Research Use Only

PROKR1 Polyclonal antibody

Catalog Number: 21367-1-AP



Basic Information

Catalog Number: 21367-1-AP	GenBank Accession Number: BC100960	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 ug/ml by Nanodrop;	GeneID (NCBI): 10887	Recommended Dilutions: WB: 1:500-1:1000
Source: Rabbit	UNIPROT ID: Q8TCW9	
Isotype: IgG	Full Name: prokineticin receptor 1	
Immunogen Catalog Number: AG15838	Calculated MW: 393 aa, 45 kDa	
	Observed MW: 48 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : PC-3 cells,
Species Specificity: human	

Background Information

PROKR1, also named as GPR73, PKR1 and PK-R1, belongs to the G-protein coupled receptor 1 family. It is a receptor for prokineticin 1. PROKR1 exclusively coupled to the G(q) subclass of heteromeric G proteins.

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**

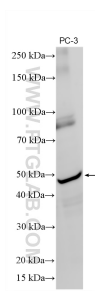
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21367-1-AP (PROKR1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.