

For Research Use Only

Maturin Polyclonal antibody

Catalog Number: 27936-1-AP



Basic Information

Catalog Number: 27936-1-AP	GenBank Accession Number: BC156839	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 150 µg/ml by Nanodrop;	GeneID (NCBI): 222166	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: chromosome 7 open reading frame 41	
Isotype: IgG	Calculated MW: 131 aa, 15 kDa	
Immunogen Catalog Number: AG19932	Observed MW: 14-17 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : COLO 320 cells, pig brain tissue
Species Specificity: Human, mouse, pig, rat	

Background Information

Storage

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

*** 20ul sizes contain 0.1% BSA

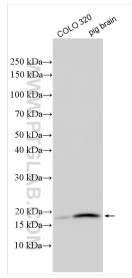
For technical support and original validation data for this product please contact:

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

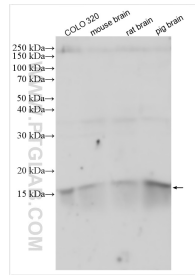
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27936-1-AP (Maturin antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 27936-1-AP (Maturin antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.