

For Research Use Only

TMEM120A Monoclonal antibody

Catalog Number: 68229-1-Ig **Featured Product**



Basic Information

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|---|---|---|
| Catalog Number: 68229-1-Ig | GenBank Accession Number: BC029487 | Purification Method: Protein G purification |
| Size: 150ul , Concentration: 1000 µg/ml by Nanodrop; | GeneID (NCBI): 83862 | CloneNo.: 1F2F6 |
| Source: Mouse | Full Name: transmembrane protein 120A | Recommended Dilutions: WB 1:2000-1:10000 |
| Isotype: IgG1 | Calculated MW: 322 aa, 36 kDa, 41 kDa | |
| Immunogen Catalog Number: AG10849 | Observed MW: 35 kDa | |

Applications

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|--|---|
| Tested Applications: WB, ELISA | Positive Controls: WB : mouse liver tissue, pig liver tissue, HEK-293 cells |
| Species Specificity: Human, mouse, pig | |

Background Information

TMEM120A is a transmembrane protein. The function of TMEM120A has not been widely studied, and is yet to be fully elucidated.

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

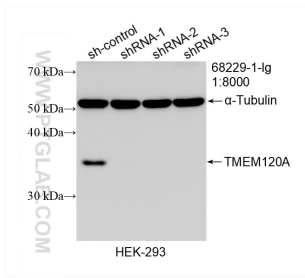
For technical support and original validation data for this product please contact:

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

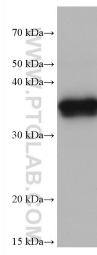
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



WB result of TMEM120A antibody (68229-1-Ig; 1:8000; incubated at room temperature for 1.5 hours) with sh-Control and sh-TMEM120A transfected HEK-293 cells.



pig liver tissue were subjected to SDS PAGE followed by western blot with 68229-1-Ig (TMEM120A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



mouse liver tissue were subjected to SDS PAGE followed by western blot with 68229-1-Ig (TMEM120A antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.