

For Research Use Only

ARMC5 Polyclonal antibody

Catalog Number: 24833-1-AP



Basic Information

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| Catalog Number: 24833-1-AP | GenBank Accession Number: BC014945 | Purification Method: Antigen affinity purification |
| Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 220 µg/ml by Bradford method using BSA as the standard; | GeneID (NCBI): 79798 | Recommended Dilutions: WB 1:200-1:1000 |
| Source: Rabbit | Full Name: armadillo repeat containing 5 | |
| Isotype: IgG | Calculated MW: 935 aa, 98 kDa | |
| Immunogen Catalog Number: AG21171 | Observed MW: 55 kDa | |

Applications

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| Tested Applications: WB, ELISA | Positive Controls: WB : mouse brain tissue, mouse liver tissue |
| Species Specificity: human, mouse | |

Background Information

ARMC5 also termed as armadillo repeat containing 5 is a 935 amino acid protein, which contains one BTB domain and seven ARM repeats. ARMC5 exists as four alternative splicing isoforms. The molecular weight of isoforms is 53 kDa.

Storage

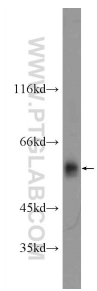
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

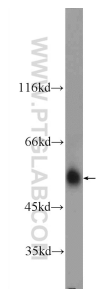
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 24833-1-AP (ARMC5 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



mouse brain tissue were subjected to SDS PAGE followed by western blot with 24833-1-AP (ARMC5 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.