

For Research Use Only

ARMC5 Polyclonal antibody

Catalog Number: 24833-1-AP



Basic Information

Catalog Number: 24833-1-AP	GenBank Accession Number: BC014945	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 500 ug/ml by Nanodrop and 220 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 79798	Recommended Dilutions: WB 1:200-1:1000
Source: Rabbit	UNIPROT ID: Q96C12	
Isotype: IgG	Full Name: armadillo repeat containing 5	
Immunogen Catalog Number: AG21171	Calculated MW: 935 aa, 98 kDa	
	Observed MW: 55 kDa	

Applications

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

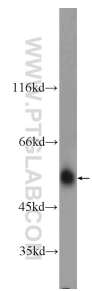
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

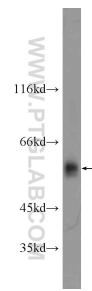
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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Selected Validation Data



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.



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.