

ARMC5 Polyclonal antibody

Catalog Number: 24833-1-AP

Basic Information

Catalog Number:

24833-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21171

GenBank Accession Number:

BC014945

GeneID (NCBI):

79798

UNIPROT ID:

Q96C12

Full Name:

armadillo repeat containing 5

Calculated MW:

935 aa, 98 kDa

Observed MW:

55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse brain tissue, mouse liver tissue

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:

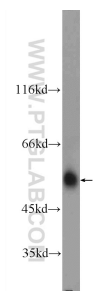
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

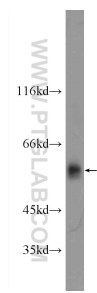
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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.