

For Research Use Only

AMAC1 Polyclonal antibody

Catalog Number: 30635-1-AP



Basic Information

Catalog Number: 30635-1-AP	GenBank Accession Number: NM_152462	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop;	GeneID (NCBI): 146861	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	Full Name: acyl-malonyl condensing enzyme 1	
Isotype: IgG	Calculated MW: 35 kDa	
Immunogen Catalog Number: AG30356	Observed MW: 31-35 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : mouse brain tissue,
Species Specificity: Mouse	

Background Information

AMAC1, also known as SLC35G3. It is expected to be located in cell membrane, the protein is mainly expressed in testis. The calculated molecular weight of AMAC1 is 35 kDa. The gene encoding this protein appears to have arisen by SVA-mediated retrotransposition of the SLC35G6 gene in the primate lineage.

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

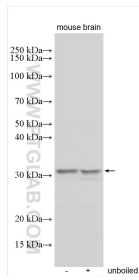
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30635-1-AP (AMAC1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.