

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: 450 µg/ml	GeneID (NCBI): 146861	Recommended Dilutions: WB 1:500-1:3000
Source: Rabbit	UNIPROT ID: Q8N808	
Isotype: IgG	Full Name: acyl-malonyl condensing enzyme 1	
Immunogen Catalog Number: AG30356	Calculated MW: 35 kDa	
	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.

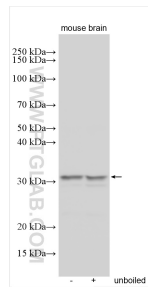
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.