

For Research Use Only

Mouse FAM171A1 Recombinant monoclonal antibody, PBS Only

Catalog Number:87948-1-PBS



Basic Information

Catalog Number: 87948-1-PBS	GenBank Accession Number: NM_001081161.1	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 269233	CloneNo.: 260116C2
Isotype: IgG	UNIPROT ID: A2ATK9	
Immunogen Catalog Number: EG8071	Full Name: family with sequence similarity 171, member A1	
	Calculated MW: 98 kDa	
	Observed MW: 100-120 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
mouse, rat

Background Information

FAM171A1 is a transmembrane glycoprotein that regulates actin dynamics and promotes tumor invasiveness in several cancers while also showing genetic associations with neurodegenerative diseases.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

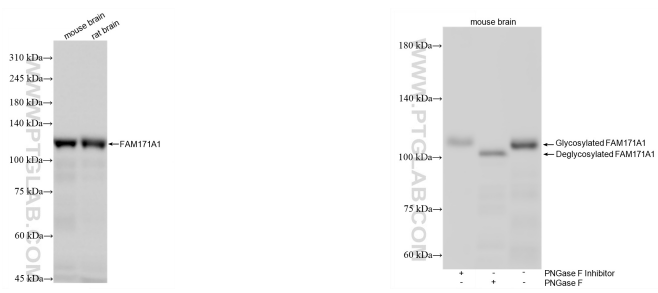
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87948-1-RR (FAM171A1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87948-1-PBS in a different storage buffer formulation.

mouse brain tissue were subjected to SDS PAGE followed by western blot with 87948-1-RR (FAM171A1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87948-1-PBS in a different storage buffer formulation.