For Research Use Only

ALG11 Polyclonal antibody, PBS Only

Catalog Number:27085-1-PBS



Basic Information

Catalog Number: 27085-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG21123

GenBank Accession Number: BC010857 GeneID (NCBI): 440138 UNIPROT ID: Q2TAA5 Full Name: asparagine-linked glycosylation 11, alpha-1,2-mannosyltransferase homolog (yeast) Calculated MW: 328 aa, 37 kDa

Observed MW: 50 kDa~56 kDa Purification Method: Antigen affinity purification

Applications

Tested Applications: WB, IHC, Indirect ELISA Species Specificity: human, mouse, rat

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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Selected Validation Data





mouse brain tissue were subjected to SDS PAGE followed by western blot with 27085-1-AP (ALG11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 27085-1-PBS in a different storage buffer formulation. rat brain tissue were subjected to SDS PAGE followed by western blot with 27085-1-AP (ALG11 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 27085-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human intrahepatic cholangiocarcinoma tissue slide using 27085-1-AP (ALG11 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 27085-1-PBS in a different storage buffer formulation.