

For Research Use Only

AGA Recombinant antibody, PBS Only



Catalog Number: 83442-6-PBS

Basic Information

Catalog Number: 83442-6-PBS	GenBank Accession Number: BC012392	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 175	CloneNo.: 240396B4
Source: Rabbit	UNIPROT ID: P20933	
Isotype: IgG	Full Name: aspartylglucosaminidase	
Immunogen Catalog Number: AG10681	Calculated MW: 346 aa, 37 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

Background Information

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

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

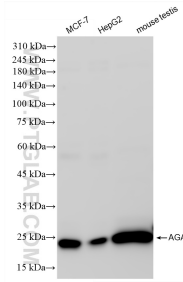
T: 4006900926

E: Proteintech-CN@ptglab.com

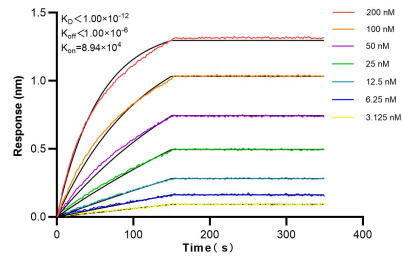
W: ptgcn.com

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 83442-6-RR (AGA antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83442-6-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83442-6-RR against Human AGA were performed. The affinity constant is below 1 pM.