

For Research Use Only

Mouse Albumin Recombinant antibody, PBS Only



Catalog Number: 83289-4-PBS

Basic Information

Catalog Number:

83289-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_009654.4

GeneID (NCBI):

11657

UNIPROT ID:

P07724

Full Name:

albumin

Calculated MW:

69 kDa

Purification Method:

Protein A purification

CloneNo.:

240245E1

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Mouse

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:

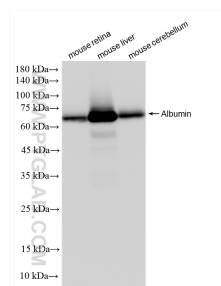
T: 4006900926

E: Proteintech-CN@ptglab.com

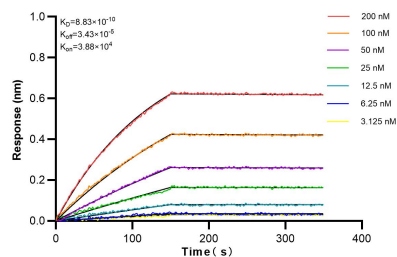
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83289-4-RR (Albumin antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83289-4-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83289-4-RR against Mouse Albumin were performed. The affinity constant is 0.883 nM.