For Research Use Only

Mouse Albumin Recombinant antibody, PBS Only



Purification Method:

Protein A purfication

CloneNo.:

Catalog Number:83289-4-PBS

Basic Information

Catalog Number:

83289-4-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop;

Source: Rabbit Isotype: IgG

240245E1 **UNIPROT ID:**

GenBank Accession Number:

NM_009654.4

GeneID (NCBI):

11657

P07724

Full Name:

Calculated MW: 69 kDa

albumin

Applications

Tested Applications:

WB, ELISA

Species Specificity:

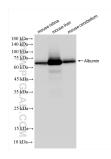
Mouse

Storage

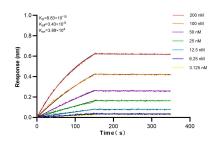
Storage: Store at -80°C. Storage Buffer:

PBS Only

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.