

For Research Use Only

Rat Albumin Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00652-3

Capture Antibody Information

Catalog Number:
83697-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240745A1
Reactivity:
rat
GenBank:
Immunogen Catalog Number:
Eg0935

Conjugate:
Unconjugated
Full name:
albumin
Gene ID:
24186

Detection Antibody Information

Catalog Number:
83697-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240745A5
Reactivity:
rat
GenBank:
Immunogen Catalog Number:
Eg0935

Conjugate:
Unconjugated
Full name:
albumin
Gene ID:
24186

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 ng/mL (Cytometric Bead Array)

Recommended Dilutions:
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00652-3 targets Albumin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Rat Albumin Recombinant antibody, PBS Only 83697-1-PBS (240745A1). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Rat Albumin Recombinant antibody, PBS Only (Capture) 83697-3-PBS (240745A5). 100 μ g. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

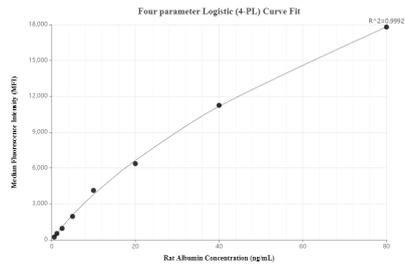
Storage

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



Cytometric bead array standard curve of MP00652-3, RAT Albumin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83697-1-PBS. Detection antibody: 83697-3-PBS. Standard: Eg0935. Range: 0.625-80 ng/mL.