

For Research Use Only

Mouse Albumin Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00329-3

Capture Antibody Information

Catalog Number:
83289-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240245F8

Reactivity:
mouse

GenBank:
NM_009654.4

Immunogen Catalog Number:
Eg0886

Conjugate:
Unconjugated

Full name:
albumin

Gene ID:
11657

Detection Antibody Information

Catalog Number:
83289-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240245H4

Reactivity:
mouse

GenBank:
NM_009654.4

Immunogen Catalog Number:
Eg0886

Conjugate:
Unconjugated

Full name:
albumin

Gene ID:
11657

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00329-3 targets Albumin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse Albumin Recombinant antibody, PBS Only (Detector) 83289-3-PBS (240245F8). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Mouse Albumin Recombinant antibody, PBS Only 83289-2-PBS (240245H4). 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:

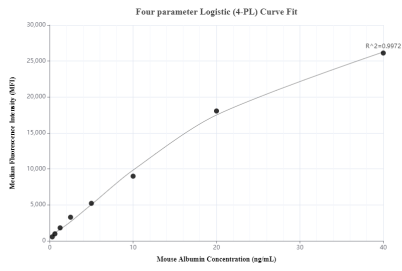
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00329-3, MOUSE Albumin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83289-3-PBS. Detection antibody: 83289-2-PBS. Standard: Eg0886. Range: 0.313-40 ng/mL.