For Research Use Only

## Rat Albumin Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00652-2

Capture Antibody Information Catalog Number: 83697-2-PBS Host:

Rabbit rat

Isotype: GenBank:
IgG Immunogen Catalog Number:

Purification Method: Eg0935

Protein A purification

Detection Antibody Information

Catalog Number: 83697-3-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

**Applications** 

Tested Applications:

Cytometric bead array

Range:

Clone ID:

240745C4

Reactivity:

Clone ID:

240745A5

Reactivity:

GenBank:

Eg0935

rat

0.625-80 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

Recommended Dilutions:
It is recommended that this reagent

Conjugate:

Full name:

albumin
Gene ID:

24186

Conjugate:

Full name:

albumin

Gene ID:

24186

Unconjugated

Unconjugated

should be titrated in each testing system to obtain optimal results.

**Product Information** 

 $MP00652-2\ targets\ Albumin\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: Rat Albumin Recombinant antibody, PBS Only 83697-2-PBS (240745C4). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: Rat Albumin Recombinant antibody, PBS Only (Capture) 83697-3-PBS (240745A5). 100  $\,\mu$  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

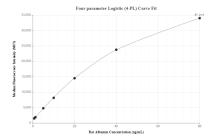
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer.

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00652-2, RAT Albumin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83697-2-PBS. Detection antibody: 83697-3-PBS. Standard: Eg0935. Range: 0.625-80 ng/mL