For Research Use Only

## Rat Albumin Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

albumin Gene ID:

24186

Conjugate:

Full name:

albumin

Gene ID:

24186

Unconjugated

Unconjugated

Catalog Number: MP00652-3

**Capture Antibody** Information

Catalog Number: 83697-1-PBS Host:

Rabbit Isotype

> **Purification Method:** Protein A purification

Clone ID: 240745A1 Reactivity:

Immunogen Catalog Number:

**Detection Antibody** Information

83697-3-PBS Host: Rabbit

IgG **Purification Method:** 

Catalog Number: Clone ID: 240745A5 Reactivity: rat Isotype: GenBank:

Eg0935 Protein A purification

**Applications** 

**Tested Applications:** Cytometric bead array

0.625-80 ng/mL (Cytometric Bead Array)

Immunogen Catalog Number:

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

Recommended Dilutions:

**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 µg. Concentration 1

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

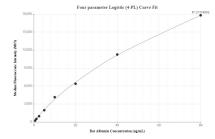
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

## 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