For Research Use Only

Mouse P62/SQSTM1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01608-1

Capture Antibody Information

Catalog Number: 84826-2-PBS Host:

Rabbit mouse Isotype Immunogen Catalog Number: Ag35064

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 84826-1-PBS 241992C4 Host: Reactivity: Rabbit human, mouse, rat

Isotype: GenBank: IgG NM 011018

Purification Method: Immunogen Catalog Number: Ag35064

Protein A purification

Applications

Tested Applications:

Cytometric bead array

Clone ID:

241992G4

Reactivity:

0.625-80 ng/mL (Cytometric Bead

Array)

sequestosome 1 Gene ID: 18412

Conjugate:

Full name:

Unconjugated

Conjugate:

Full name:

18412

Unconjugated

sequestosome 1 Gene ID:

Recommended Dilutions:

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

Product Information

MP01608-1 targets P62/SQSTM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse P62/SQSTM1 Recombinant antibody, PBS Only (Capture/Detector) 84826-2-PBS (241992G4). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse P62/SQSTM1 Recombinant antibody, PBS Only (Capture/Detector) 84826-1-PBS (241992C4). 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

Antibody use should be optimized for each application and assay.

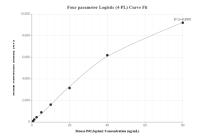
Storage

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 MP01608-1, MOUSE P62, Sqstm1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84826-2-PBS. Detection antibody: 84826-1-PBS. Standard: Ag35064. Range: 0.625-80 ng/mL