

Mouse P62/SQSTM1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01608-1**

Capture Antibody Information

Catalog Number:
84826-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241992G4
Reactivity:
mouse
GenBank:
NM_011018
Immunogen Catalog Number:
Ag35064

Conjugate:
Unconjugated
Full name:
sequestosome 1
Gene ID:
18412

Detection Antibody Information

Catalog Number:
84826-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241992C4
Reactivity:
human, mouse, rat
GenBank:
NM_011018
Immunogen Catalog Number:
Ag35064

Conjugate:
Unconjugated
Full name:
sequestosome 1
Gene ID:
18412

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

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.

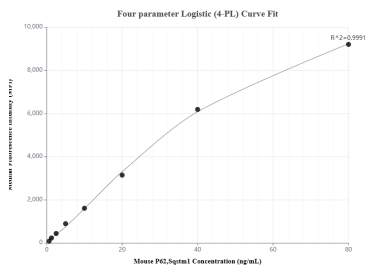
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 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.