

Mouse Psap Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP02256-1

Capture Antibody Information

Catalog Number:
86043-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250312D3
Reactivity:
mouse
GenBank:
NM_011179.3
Immunogen Catalog Number:
Eg3155

Conjugate:
Unconjugated
Full name:
prosaposin
Gene ID:
19156

Detection Antibody Information

Catalog Number:
86043-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250312G2
Reactivity:
mouse
GenBank:
NM_011179.3
Immunogen Catalog Number:
Eg3155

Conjugate:
Unconjugated
Full name:
prosaposin
Gene ID:
19156

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

MP02256-1 targets Psap in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse PSAP Recombinant antibody, PBS Only (Capture) 86043-2-PBS (250312D3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Mouse Psap Recombinant antibody, PBS Only (Capture/Detector) 86043-1-PBS (250312G2). 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.

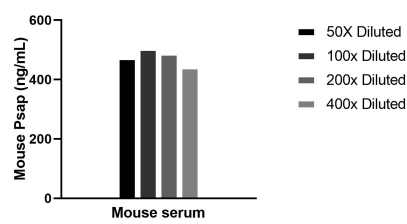
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

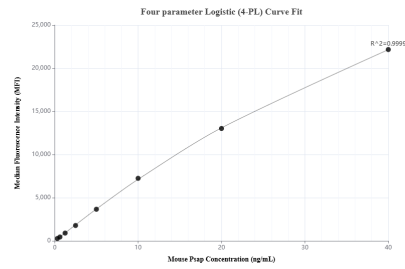
Storage

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

Selected Validation Data



The mean Psap concentration was determined to be 491.7 ng/mL in mouse serum.



Cytometric bead array standard curve of MP02256-1, MOUSE Psap Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86043-2-PBS. Detection antibody: 86043-1-PBS. Standard: Eg3155. Range: 0.313-40 ng/mL.