

For Research Use Only

Mouse Psap Recombinant Matched Antibody Pair, PBS Only



Catalog Number: **MP02256-1**

Capture Antibody Information

Catalog Number:	86043-2-PBS	Clone ID:	250312D3
Host:	Rabbit	Reactivity:	mouse
Isotype:	IgG	GenBank:	NM_011179.3
Purification Method:	Protein A purification	Immunogen Catalog Number:	Eg3155

Detection Antibody Information

Catalog Number:	86043-1-PBS	Clone ID:	250312G2
Host:	Rabbit	Reactivity:	mouse
Isotype:	IgG	GenBank:	NM_011179.3
Purification Method:	Protein A purification	Immunogen Catalog Number:	Eg3155

Applications

Tested Applications:	Cytometric bead array	Range:	0.313-40 ng/mL (Cytometric Bead Array)
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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 µg. Concentration 1 mg/ml.

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

For technical support and original validation data for this product please contact:

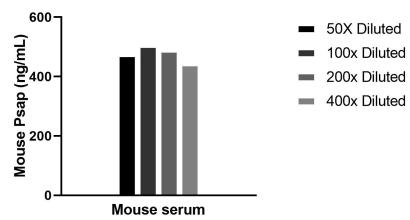
T: 4006900926

E: Proteintech-CN@ptglab.com

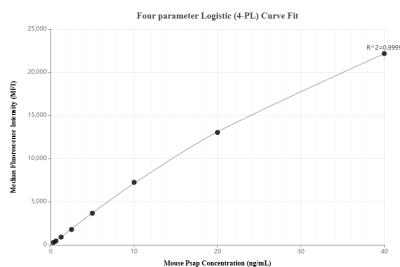
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.