For Research Use Only

Mouse ADAM8 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP03723-1

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
88871-3-PBS

Clone ID:
261603A6

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
a disintegrin and metallopeptidase domain 8

Isotype:
IgG

Immunogen Catalog Number:
Eg6323

Gene ID:
11501

Purification Method:
Protein A purification

Detection Antibody Information

Catalog Number:
88871-2-PBS

Clone ID:
261603F4

Conjugate:
Unconjugated

Host:
Rabbit

Reactivity:
mouse

Full name:
a disintegrin and metallopeptidase domain 8

Isotype:
IgG

GenBank:
NM_007403.3

Gene ID:
11501

Purification Method:
Protein A purification

Immunogen Catalog Number:
Eg6323

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP03723-1 targets ADAM8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse CD156a/ADAM8 Recombinant monoclonal antibody, PBS Only (Capture) 88871-3-PBS (261603A6). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse CD156a/ADAM8 Recombinant monoclonal antibody, PBS Only (Detector) 88871-2-PBS (261603F4). 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.

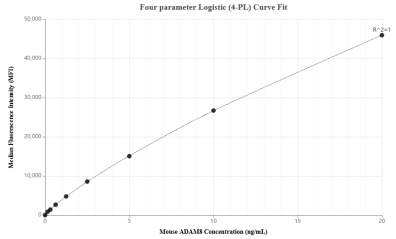
Storage

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

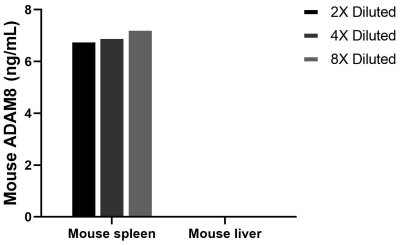
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP03723-1, MOUSE ADAM8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88871-3-PBS. Detection antibody: 88871-2-PBS. Standard: Eg6323. Range: 0.156-20 ng/mL.



The mean ADAM8 concentration was determined to be 7.0 ng/mL in mouse spleen tissue extract based on a 7.6 mg/mL extract load, mouse liver tissue extract were served as a negative control.