For Research Use Only

ADAM17 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50392-3

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Antibodies | ELISA kits | Proteins
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Capture Antibody Information

Catalog Number:
68725-2-PBS

Clone ID:
1D5A9

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
ADAM metallopeptidase domain 17

Isotype:
IgG2a

GenBank:
BC136783

Gene ID:
6868

Purification Method:
Protein A purification

Immunogen Catalog Number:
Ag34022

Detection Antibody Information

Catalog Number:
68725-4-PBS

Clone ID:
1E1G7

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
ADAM metallopeptidase domain 17

Isotype:
IgG1

GenBank:
BC136783

Gene ID:
6868

Purification Method:
Protein G purification

Immunogen Catalog Number:
Ag34022

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50392-3 targets ADAM17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAM17 Monoclonal antibody, PBS Only (Capture) 68725-2-PBS (1D5A9). 100 μg. Concentration 1 mgl/ml.

Detection antibody: ADAM17 Monoclonal antibody, PBS Only (Detector) 68725-4-PBS (1E1G7). 100 μg. Concentration 1 mgl/ml.

Alternative ADAM17 matched antibody pairs: MP50392-1, MP50392-2, MP50392-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

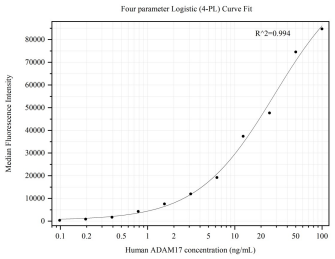
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP50392-3, ADAM17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68725-2-PBS. Detection antibody: 68725-4-PBS. Standard:Ag34022. Range: 0.098-100 ng/mL.