

ADAM17 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50392-1

Capture Antibody Information

Catalog Number:
68725-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1D5A9
Reactivity:
human
GenBank:
BC136783
Immunogen Catalog Number:
Ag34022

Conjugate:
Unconjugated
Full name:
ADAM metallopeptidase domain 17
Gene ID:
6868

Detection Antibody Information

Catalog Number:
68725-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D1G4
Reactivity:
human
GenBank:
BC136783
Immunogen Catalog Number:
Ag34022

Conjugate:
Unconjugated
Full name:
ADAM metallopeptidase domain 17
Gene ID:
6868

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.

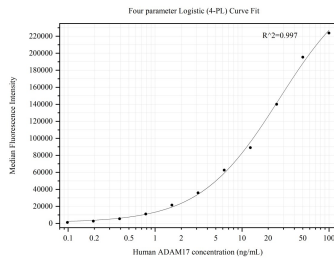
Product Information

MP50392-1 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 mg/ml.
Detection antibody: ADAM17 Monoclonal antibody, PBS Only (Capture/Detector) 68725-3-PBS (1D1G4). 100 µg. Concentration 1 mg/ml.
Alternative ADAM17 matched antibody pairs: MP50392-2, MP50392-3, 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

Selected Validation Data



Cytometric bead array standard curve of MP50392-1, ADAM17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68725-2-PBS. Detection antibody: 68725-3-PBS. Standard:Ag34022. Range: 0.098-100 ng/mL.