For Research Use Only

ADAM17 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50392-2

Capture Antibody Information

Catalog Number: Clone ID: 68725-2-PBS 1D5A9
Host: Reactivity:

Mouse human ADAM metallopeptidase domain 17

Isotype:Immunogen Catalog Number:Gene ID:IgG2aAg340226868

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68725-1-PBS2F4C2UnconjugatedHost:Reactivity:Full name:

Mouse human, mouse ADAM metallopeptidase domain 17

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC136783
 6868

Purification Method: Immunogen Catalog Number:

Protein G purification Ag34022

Applications

Tested Applications: Range

Cytometric bead array 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

MP50392-2 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 μ g. Concentration 1 mgl/ml.

Detection antibody: ADAM17 Monoclonal antibody, PBS Only (Detector) 68725-1-PBS (2F4C2). 100 μ g. Concentration 1 mgl/ml.

Alternative ADAM17 matched antibody pairs: MP50392-1, MP50392-3, MP50392-4

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

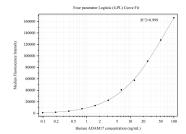
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



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