For Research Use Only

## ADAM17 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01169-1

Capture Antibody Information

Catalog Number: Clone ID: 84292-2-PBS 241305F10
Host: Reactivity:

Rabbit human ADAM metallopeptidase domain 17

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC136783
 6868

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32418

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84292-1-PBS241305D1UnconjugatedHost:Reactivity:Full name:

Rabbit human ADAM metallopeptidase domain 17

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC136783
 6868

Purification Method: Immunogen Catalog Number:

Protein A purification Ag32418

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## **Product Information**

MP01169-1 targets ADAM17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAM17 Recombinant antibody, PBS Only (Capture) 84292-2-PBS (241305F10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: ADAM17 Recombinant antibody, PBS Only (Detector) 84292-1-PBS (241305D1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative ADAM17 matched antibody pairs: MP01169-2, MP50392-1, MP50392-2, MP50392-3, MP50392-4

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:

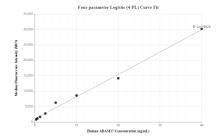
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01169-1, ADAM17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84292-2-PBS. Detection antibody: 84292-1-PBS. Standard: Ag32418. Range: 0.313-40 ng/mL