For Research Use Only

ADAMTS17 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 170691

Conjugate:

Full name:

Gene ID: 170691

Unconjugated

Unconjugated

ADAM metallopeptidase with thrombospondin type 1 motif, 17

ADAM metallopeptidase with thrombospondin type 1 motif, 17

Catalog Number: MP50434-1

Capture Antibody Information Catalog Number: Clone ID:
68973-1-PBS 2D5F9
Host: Reactivity:
Mouse human
Isotype: GenBank:
IgG2a NM_139057.3

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag32013

Detection Antibody Information

Catalog Number: Clone ID:
68973-2-PBS 1H4C5
Host: Reactivity:
Mouse human

 Isotype:
 GenBank:

 IgG1
 NM_139057.3

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag32013

Applications

Tested Applications: Rang

Cytometric bead array 0.391-50 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

 $MP50434\text{-}1\ targets\ ADAMTS17\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ADAMTS17 Monoclonal antibody, PBS Only (Capture) 68973-1-PBS (2D5F9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: ADAMTS17 Monoclonal antibody, PBS Only (Detector) 68973-2-PBS (1H4C5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

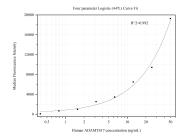
Store at -80°C

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 MP50434-1, ADAMTS17 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68973-1-PBS. Detection antibody: 68973-2-PBS. Standard:Ag32013. Range: 0.391-50 ng/mL