For Research Use Only

ADAM10 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

Catalog Number: MP50387-2

Capture Antibody Information Catalog Number: Clone ID: 66620-4-PBS 1A3G7
Host: Reactivity:

Mouse human ADAM metallopeptidase domain 10

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag23062102

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66620-5-PBS
 2G11G12
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human ADAM metallopeptidase domain 10

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC126253
 102

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag23062

Applications

Tested Applications: Range:

Cytometric bead array 0.391-100 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

MP50387-2 targets ADAM10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ADAM10 Monoclonal antibody, PBS Only (Capture/Detector) 66620-4-PBS (1A3G7). $100 \, \mu g$. Concentration $1 \, mgl/ml$.

Detection antibody: ADAM10 Monoclonal antibody, PBS Only (Detector) 66620-5-PBS (2G11G12). 100 µg. Concentration 1 mgl/ml.

Alternative ADAM10 matched antibody pairs: MP50387-1, MP50387-3, MP50387-4

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

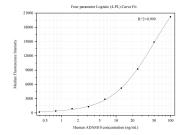
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50387-2, ADAM10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66620-4-PBS. Detection antibody: 66620-5-PBS. Standard:Ag23062. Range: 0.391-100 ng/mL