For Research Use Only

CD302 Monoclonal Matched Antibody Pair, PBS Only

lgG1

lgG1

Purification Method:



Catalog Number: MP50401-1

Capture Antibody Information

Catalog Number: Clone ID: 66640-2-PBS 1C2H12
Host: Reactivity: Mouse human
Isotype: GenBank:

BC020646
Immunogen Catalog Number:

Protein G Magarose purification Ag9873

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66640-3-PBS
 1G12D8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 CD302 molecule

 Isotype:
 GenBank:
 Gene ID:

BC020646

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9873

Applications

Tested Applications: Rang

Cytometric bead array 3.125-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

9936

9936

Unconjugated

CD302 molecule

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

Product Information

 $MP50401-1\ targets\ CD302\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD302 Monoclonal antibody, PBS Only (Capture) 66640-2-PBS (1C2H12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: CD302 Monoclonal antibody, PBS Only (Capture/Detector) 66640-3-PBS (1G12D8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CD302 matched antibody pairs: MP50401-2, MP50401-3

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:

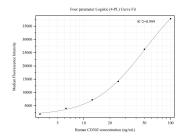
Store at -80°C.

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 MP50401-1, CD302 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66640-2-PBS. Detection antibody: 66640-3-PBS. Standard:Ag9873. Range: 3.125-100 ng/mL