For Research Use Only

CD151 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number: MP50304-1

Capture Antibody Information Catalog Number: Clone ID: 66567-1-PBS 2A8G8
Host: Reactivity: Mouse human

human CD151 molecule (Raph blood group)

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC001374
 977

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25985

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 66567-2-PBS
 2D1G8
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human CD151 molecule (Raph blood group)

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC001374
 977

Purification Method: Immunogen Catalog Number:

Protein G purification Ag25985

Applications

Tested Applications: Rang

Cytometric bead array 0.781-50 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

 $MP50304\text{-}1\ targets\ CD151\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD151 Monoclonal antibody, PBS Only (Capture) 66567-1-PBS (2A8G8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: CD151 Monoclonal antibody, PBS Only (Detector) 66567-2-PBS (2D1G8). 100 $\,\mu$ g. Concentration 1 mg/ml.

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:

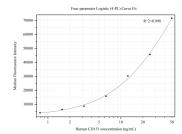
Store at -80°C.

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 MP50304-1, CD151 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66567-1-PBS. Detection antibody: 66567-2-PBS. Standard:Ag25985. Range: 0.781-50 ng/mL