For Research Use Only

CD45 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50221-3

Capture Antibody Information

Catalog Number: Clone ID: 60287-4-PBS 2H11F11
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag13712

Purification Method:

Tested Applications:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

protein tyrosine phosphatase,

receptor type, C Gene ID:

receptor type, C

Gene ID: 5788

5788

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60287-6-PBS
 5G12H6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 protein tyrosine phosphatase,

Isotype:GenBank:IgG2bBC014239

Purification Method: Immunogen Catalog Number: Protein A Magarose purification Ag13712

ge: Recommended Dilutions:

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array)

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

Applications

 $MP50221-3\ targets\ CD45\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: CD45 Monoclonal antibody, PBS Only (Capture) 60287-4-PBS (2H11F11). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: CD45 Monoclonal antibody, PBS Only (Detector) 60287-6-PBS (5G12H6). 100 μ g. Concentration 1 mgl/ml.

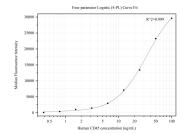
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50221-3, CD45 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60287-4-PBS. Detection antibody: 60287-6-PBS. Standard:Ag13712. Range: 0.391-100 ng/mL