For Research Use Only

FBP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50428-2

Capture Antibody Information

Catalog Number: Clone ID: 68446-4-PBS 1C12H6
Host: Reactivity: human

ouse human fructose-1,6-bisphosphatase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC012927
 2203

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag3837

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68446-5-PBS1D8E5UnconjugatedHost:Reactivity:Full name:

Mouse human fructose-1,6-bisphosphatase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC012927
 2203

Purification Method: Immunogen Catalog Number:

Protein G purification Ag3837

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50428-2 targets FBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FBP1 Monoclonal antibody, PBS Only (Capture) 68446-4-PBS (1C12H6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: FBP1 Monoclonal antibody, PBS Only (Detector) 68446-5-PBS (1D8E5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative FBP1 matched antibody pairs: MP50428-1

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

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:

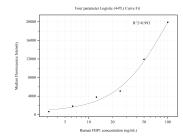
Store at -80°C.

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 MP50428-2, FBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68446-4-PBS. Detection antibody: 68446-5-PBS. Standard:Ag3837. Range: 3.125-100 ng/mL