For Research Use Only

## FLAD1 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins

Catalog Number: MP50710-1

Capture Antibody Information

Catalog Number: Clone ID: 68491-2-PBS 1C11A10

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC011378

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6845

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68491-3-PBS1D6C2UnconjugatedHost:Reactivity:Full name:

MousehumanFAD1 flavin adenine dinucleotideIsotype:GenBank:synthetase homolog (S. cerevisiae)IgG1BC011378Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag6845

**Applications** 

Tested Applications: Range

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

80308

80308

Unconjugated

FAD1 flavin adenine dinucleotide synthetase homolog (S. cerevisiae)

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

Product Information

 $MP50710\text{-}1\ targets\ FLAD1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: FLAD1 Monoclonal antibody, PBS Only (Capture) 68491-2-PBS (1C11A10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: FLAD1 Monoclonal antibody, PBS Only (Detector) 68491-3-PBS (1D6C2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

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

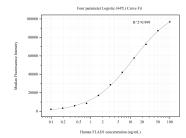
Store at -80°C.

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 MP50710-1, FLAD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68491-2-PBS. Detection antibody: 68491-3-PBS. Standard:Ag6845. Range: 0.098-100 ng/mL