For Research Use Only

MEST Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50877-1

Capture Antibody Information

Catalog Number: Clone ID: 60263-2-PBS 3D4A8
Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC011908

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag11929

Conjugate: Unconjugated Full name:

mesoderm specific transcript

homolog (mouse)

Gene ID: 4232

4232

Detection Antibody Information Catalog Number:Clone ID:Conjugate:60263-3-PBS1D5B11UnconjugatedHost:Reactivity:Full name:Mousehumanmesoderm specific transcript

Isotype:GenBank:homolog (mouse)IgG1BC011908Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag11929

Cytometric bead array

Tested Applications: Range: Recomme

0.195-200 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

Applications

 $MP50877-1\ targets\ MEST\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MEST Monoclonal antibody, PBS Only (Capture) 60263-2-PBS (3D4A8). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MEST Monoclonal antibody, PBS Only (Detector) 60263-3-PBS (1D5B11). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

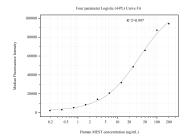
Store at -80°C.

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 MP50877-1, MEST Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60263-2-PBS. Detection antibody: 60263-3-PBS. Standard:Ag11929. Range: 0.195-200 ng/mL