For Research Use Only

ZP3 Monoclonal Matched Antibody Pair, PBS Only



zona pellucida glycoprotein 3 (sperm

Catalog Number: MP51025-2

Capture Antibody Information

Catalog Number: Clone ID: 60710-2-PBS 3H4C2
Host: Reactivity: Mouse human

Isotype:GenBank:IgG1BC113949

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag17685

Detection Antibody Information Catalog Number:Clone ID:Conjugate:60710-3-PBS2B10A10UnconjugatedHost:Reactivity:Full name:

Mouse human zona pellucida glycoprotein 3 (sperm

Isotype:GenBank:receptor)IgG1BC113949Gene ID:Purification Method:Immunogen Catalog Number:7784

Protein G Magarose purification Ag17685

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

receptor)

Gene ID: 7784

Unconjugated

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

Product Information

 $MP51025-2\ targets\ ZP3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ZP3 Monoclonal antibody, PBS Only (Capture/Detector) 60710-2-PBS (3H4C2). 100 μ g. Concentration 1 mgl/ml.

Detection antibody: ZP3 Monoclonal antibody, PBS Only (Detector) 60710-3-PBS (2B10A10). 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

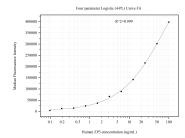
Store at -80°C

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 MP51025-2, ZP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60710-2-PBS. Detection antibody: 60710-3-PBS. Standard:Ag17685. Range: 0.098-100 ng/mL