For Research Use Only

ZP3 Monoclonal Matched Antibody Pair, PBS Only



zona pellucida glycoprotein 3 (sperm

Catalog Number: MP51025-1

Capture Antibody Information

Catalog Number: Clone ID: 60710-1-PBS 2C10G5

Host: Reactivity: human

Isotype: GenBank: IgG2a BC113949

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag17685

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60710-2-PBS3H4C2UnconjugatedHost: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

 $MP51025\text{-}1\,targets\,ZP3\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: ZP3 Monoclonal antibody, PBS Only (Capture) 60710-1-PBS (2C10G5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: ZP3 Monoclonal antibody, PBS Only (Capture/Detector) 60710-2-PBS (3H4C2). 100 $\,\mu$ g. Concentration 1 mg/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

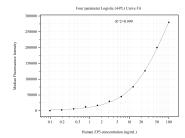
Store at -80°C.

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 MP51025-1, ZP3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60710-1-PBS. Detection antibody: 60710-2-PBS. Standard:Ag17685. Range: 0.098-100 ng/mL