For Research Use Only

TLR1 Monoclonal Matched Antibody Pair, PBS Only

Isotype: IgG2a



Catalog Number: MP50374-1

Capture Antibody Information

Catalog Number: Clone ID: 68940-1-PBS 2H2C2
Host: Reactivity: Mouse human

 GenBank:
 Gene ID:

 BC109093
 7096

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag13858

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68940-2-PBS
 2D5E2
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 toll-like receptor 1

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC109093
 7096

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13858

Applications

Tested Applications: Rang

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

toll-like receptor 1

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

Product Information

 $MP50374\text{-}1\ targets\ TLR1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TLR1 Monoclonal antibody, PBS Only (Capture) 68940-1-PBS (2H2C2). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: TLR1 Monoclonal antibody, PBS Only (Detector) 68940-2-PBS (2D5E2). 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

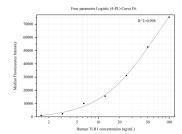
Store at -80°C.

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 MP50374-1, TLR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68940-1-PBS. Detection antibody: 68940-2-PBS. Standard:Ag13858. Range: 1.563-100 ng/mL