For Research Use Only

DHODH Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50416-1

Capture Antibody Information

Catalog Number: Clone ID: 67977-2-PBS 2A7A3

Host: Reactivity:

Mouse human dihydroorotate dehydrogenase

Isotype: Immunogen Catalog Number: Gene ID: IgG1 Ag6649 1723

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:67977-1-PBS2B2C6UnconjugatedHost:Reactivity:Full name:

Mouse human, mouse, rat dihydroorotate dehydrogenase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC065245
 1723

Purification Method: Immunogen Catalog Number:

Protein G purification Ag6649

Applications

Tested Applications: Range:

Cytometric bead array 1.563-100 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

 $MP50416\textbf{-}1\ targets\ DHODH\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: DHODH Monoclonal antibody, PBS Only (Capture) 67977-2-PBS (2A7A3). 100 µg. Concentration 1 mg/ml.

Detection antibody: DHODH Monoclonal antibody, PBS Only (Detector) 67977-1-PBS (2B2C6). 100 μ 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.

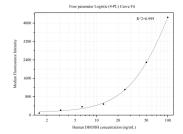
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50416-1, DHODH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67977-2-PBS. Detection antibody: 67977-1-PBS. Standard:Ag6649. Range: 1.563-100 ng/mL