For Research Use Only

HMGCR Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number: MP50438-1

Capture Antibody Information

Catalog Number: Clone ID: 68975-1-PBS 3E2E9
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag4444

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

3-hydroxy-3-methylglutaryl-Coenzyme A reductase

Gene ID: 3156

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68975-2-PBS2C8A3UnconjugatedHost:Reactivity:Full name:Mousehuman3-hydroxy-3-methylglutaryl-

 Isotype:
 GenBank:
 Coenzyn

 IgG1
 BC033692
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 3156

Protein G Magarose purification Ag4444

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

Coenzyme A reductase

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

Product Information

 $MP50438-1\ targets\ HMGCR\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: HMGCR Monoclonal antibody, PBS Only (Capture) 68975-1-PBS (3E2E9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: HMGCR Monoclonal antibody, PBS Only (Detector) 68975-2-PBS (2C8A3). 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.

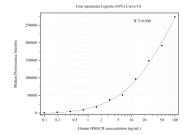
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50438-1, HMGCR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68975-1-PBS. Detection antibody: 68975-2-PBS. Standard:Ag4444. Range: 0.098-100 ng/mL