

For Research Use Only

HMGCR Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50438-1

Capture Antibody Information

Catalog Number:
68975-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3E2E9
Reactivity:
human
GenBank:
BC033692
Immunogen Catalog Number:
Ag44444

Conjugate:
Unconjugated
Full name:
3-hydroxy-3-methylglutaryl-Coenzyme A reductase
Gene ID:
3156

Detection Antibody Information

Catalog Number:
68975-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2C8A3
Reactivity:
human
GenBank:
BC033692
Immunogen Catalog Number:
Ag44444

Conjugate:
Unconjugated
Full name:
3-hydroxy-3-methylglutaryl-Coenzyme A reductase
Gene ID:
3156

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

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 μ g. Concentration 1 mg/ml.

Detection antibody: HMGCR Monoclonal antibody, PBS Only (Detector) 68975-2-PBS (2C8A3). 100 μ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 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

For technical support and original validation data for this product please contact:

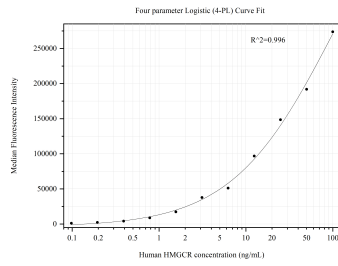
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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