For Research Use Only

HMGCR Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 3156

Conjugate:

Full name:

Gene ID: 3156

Unconjugated

Unconjugated

3-hydroxy-3-methylglutaryl-Coenzyme A reductase

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Catalog Number: MP02239-1

Capture Antibody Information

Catalog Number:Clone ID:86005-2-PBS243065G8Host:Reactivity:Rabbithuman

Isotype: Immunogen Catalog Number: IgG Ag4444

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID:
86005-1-PBS 243065E2
Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG BC033692

Purification Method: Immunogen Catalog Number: Protein A purification Ag4444

Applications

Tested Applications:

Sandwich ELISA 12.5-800 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

 $MP02239-1\,targets\,HMGCR\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: HMGCR Recombinant antibody, PBS Only (Capture) 86005-2-PBS (243065G8). 100 µg. Concentration 1 mg/ml.

Detection antibody: HMGCR Recombinant antibody, PBS Only (Detector) 86005-1-PBS (243065E2). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

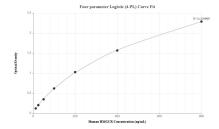
Antibody use should be optimized for each application and assay.

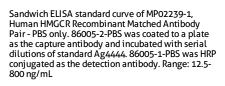
Storage

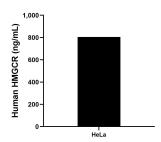
Storage:

Store at -80°C. Storage buffer: PBS only

Selected Validation Data







The mean HMGCR concentration was determined to be 805.26 ng/mL in HeLa cell extract based on a 3.0 mg/mL extract load.