For Research Use Only

HMGCL Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01555-2

Capture Antibody Information

Catalog Number: Clone ID: 84769-2-PBS 242224H1
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag10426

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

3-hydroxymethyl-3-methylglutaryl-

Coenzyme A lyase

Gene ID: 3155

Detection Antibody Information

Catalog Number: Clone ID:
84769-1-PBS 242224G10

Host: Reactivity:
Rabbit human

Isotype: GenBank:

IgG BC010570
Purification Method: Immunogen Catalog Number:

Protein A purification Ag10426

Conjugate: Unconjugated

3-hydroxymethyl-3-methylglutaryl-

Coenzyme A lyase

Gene ID: 3155

Applications

Tested Applications:

Cytometric bead array 0.313-40 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

MP01555-2 targets HMGCL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: HMGCL Recombinant antibody, PBS Only (Capture) 84769-2-PBS (242224H1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: HMGCL Recombinant antibody, PBS Only (Detector) 84769-1-PBS (242224G10). 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.

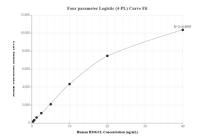
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01555-2, HMGCL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84769-2-PBS. Detection antibody: 84769-1-PBS. Standard: Ag10426. Range: 0.313-40 ng/mL