For Research Use Only

HMGCR Recombinant antibody, PBS Only (Capture)

Catalog Number:86005-2-PBS



Purification Method:

Protein A purification

CloneNo.:

243065G8

Basic Information

Catalog Number: GenBank Accession Number:

86005-2-PBS BC033692

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 3156

Nanodrop; UNIPROT ID:
Source: P04035
Rabbit Full Name:

 Isotype:
 3-hydroxy-3-methylglutaryl

 IgG
 Coenzyme A reductase

Immunogen Catalog Number:Calculated MW:AG4444888 aa, 95 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

86005-2-PBS targets HMGCR as part of a matched antibody pair:

MP02239-1: 86005-2-PBS capture and 86005-1-PBS detection (validated in Sandwich ELISA)

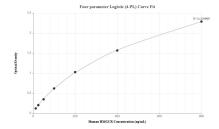
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

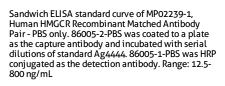
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

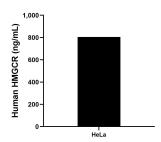
Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

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.