For Research Use Only

HMGCR Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

3H3E3

Protein G Magarose purification

Catalog Number: 68975-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68975-3-PBS BC033692 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

P04035 Mouse Full Name: Isotype: 3-hydroxy-3-methylglutaryl-

lgG1 Coenzyme A reductase Immunogen Catalog Number: Calculated MW:

888 aa, 95 kDa AG4444

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68975-3-PBS targets HMGCR as part of a matched antibody pair:

MP50438-2: 68976-1-PBS capture and 68975-3-PBS detection (validated in Cytometric bead array)

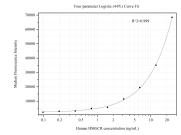
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Selected Validation Data



Cytometric bead array standard curve of MP50438-2, HMGCR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68976-1-PBS. Detection antibody: 68975-3-PBS. Standard:Ag4444. Range: 0.098-25 ng/mL