

For Research Use Only

HMGCR Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68975-5-PBS



Basic Information

Catalog Number:

68975-5-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG4444

GenBank Accession Number:

BC033692

GeneID (NCBI):

3156

UNIPROT ID:

P04035

Full Name:

3-hydroxy-3-methylglutaryl-Coenzyme A reductase

Calculated MW:

888 aa, 95 kDa

Purification Method:

Protein A Magarose purification

CloneNo.:

3B8F2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68975-5-PBS targets HMGCR as part of a matched antibody pair:

MP50438-3: 68975-4-PBS capture and 68975-5-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

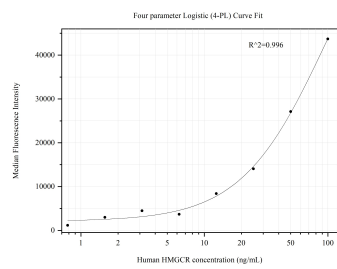
For technical support and original validation data for this product please contact:

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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 MP50438-3, HMGCR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68975-4-PBS. Detection antibody: 68975-5-PBS. Standard:Ag4444. Range: 0.781-100 ng/mL.