

For Research Use Only

PCSK9 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68673-1-PBS



Basic Information

Catalog Number:

68673-1-PBS

Size:

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

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

NM_174936.4

GeneID (NCBI):

255738

UNIPROT ID:

Q8NBP7

Full Name:

proprotein convertase subtilisin/kexin type 9

Calculated MW:

74 kDa

Purification Method:

Protein G purification

CloneNo.:

1F6C2

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Product Information

68673-1-PBS targets PCSK9 as part of a matched antibody pair.

MP50055-1: 68673-1-PBS capture and 68673-2-PBS detection (validated in Sandwich ELISA)

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

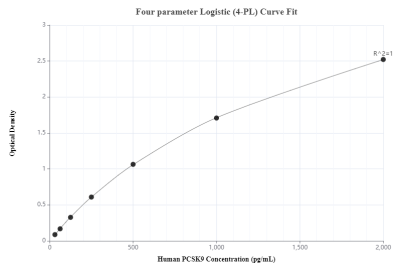
For technical support and original validation data for this product please contact:

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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



Sandwich ELISA standard curve of MP50055-1, PCSK9 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68673-1-PBS. Detection antibody: 68673-2-PBS. Standard: Eg0199. Range: 31.25-2000 pg/mL