

For Research Use Only

PCSK6 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number: 60595-1-PBS



Basic Information

Catalog Number:

60595-1-PBS

Size:

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

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG26288

GenBank Accession Number:

NM_001291309

GeneID (NCBI):

5046

UNIPROT ID:

P29122

Full Name:

proprotein convertase subtilisin/kexin type 6

Calculated MW:

106 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1G6G1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60595-1-PBS targets PCSK6 as part of a matched antibody pair:

MP50847-1: 60595-1-PBS capture and 60595-2-PBS detection (validated in Cytometric bead array)

MP50847-2: 60595-3-PBS capture and 60595-1-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

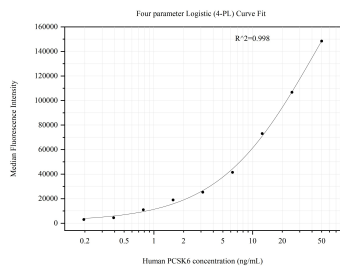
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

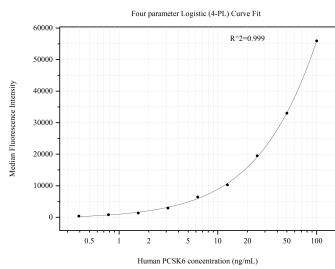
E: proteintech@ptglab.com
W: ptglab.com

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 MP50847-1, PCSK6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60595-1-PBS. Detection antibody: 60595-2-PBS. Standard:Ag26288. Range: 0.195-50 ng/mL



Cytometric bead array standard curve of MP50847-2, PCSK6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60595-3-PBS. Detection antibody: 60595-1-PBS. Standard:Ag26288. Range: 0.391-100 ng/mL