

For Research Use Only

PCSK9 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68673-2-PBS



Basic Information

Catalog Number: 68673-2-PBS	GenBank Accession Number: NM_174936.4	Purification Method: Protein A purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 255738	CloneNo.: 3H8H9
Source: Mouse	UNIPROT ID: Q8NBP7	
Isotype: IgG2a	Full Name: proprotein convertase subtilisin/kexin type 9	
	Calculated MW: 74 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
human

Product Information

68673-2-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

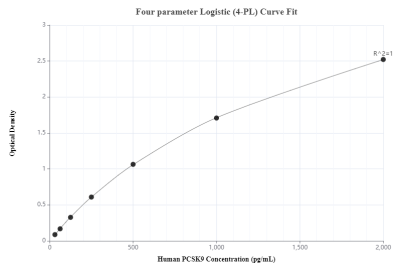
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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



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