

For Research Use Only

SAMHD1 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68732-2-PBS

Basic Information

Catalog Number: 68732-2-PBS	GenBank Accession Number: BC036450	Purification Method: Protein G purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 25939	CloneNo.: 2D11A10
Source: Mouse	UNIPROT ID: Q9Y3Z3	
Isotype: IgG1	Full Name: SAM domain and HD domain 1	
Immunogen Catalog Number: AG18766	Calculated MW: 626 aa, 72 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
Human

Product Information

68732-2-PBS targets SAMHD1 as part of a matched antibody pair:

MP50020-1: 68732-1-PBS capture and 68732-2-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

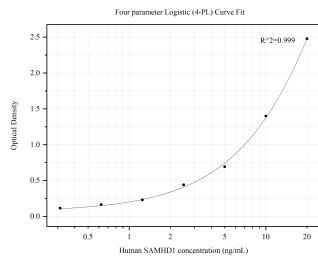
Storage:
Store at -80°C.

Storage Buffer:
100% PBS pH 7.3

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 MP50020-1, SAMHD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68732-1-PBS. Detection antibody: HRP-conjugated 68732-2-PBS. Standard: Ag18766. Range: 0.313-20 ng/mL.