

For Research Use Only

CTPS2 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 67734-2-PBS

Basic Information

Catalog Number: 67734-2-PBS	GenBank Accession Number: BC034986	Purification Method: Protein G purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 56474	CloneNo.: 1D10F9
Source: Mouse	UNIPROT ID: Q9NRF8	
Isotype: IgG1	Full Name: CTP synthase II	
Immunogen Catalog Number: AG30258	Calculated MW: 586 aa, 66 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
Human

Product Information

67734-2-PBS targets CTPS2 as part of a matched antibody pair.

MP50097-1: 67734-1-PBS capture and 67734-2-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

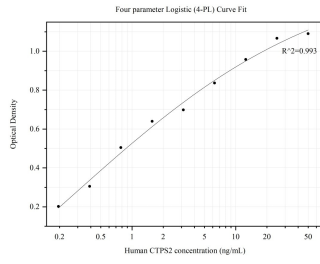
Storage:
Store at -80°C.

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 MP50097-1, CTPS2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67734-1-PBS. Detection antibody: 67734-2-PBS. Standard: Ag30258. Range: 0.195-50 ng/mL