

For Research Use Only



CEP350-Specific Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number: **83208-2-PBS**

Basic Information

Catalog Number:	GenBank Accession Number:	Purification Method:
83208-2-PBS	NM_014810	Protein A purification
Size:	GeneID (NCBI):	CloneNo.:
100ug , Concentration: 1mg/ml by Nanodrop;	9857	230320D4
Source:	UNIPROT ID:	
Rabbit	Q5VT06	
Isotype:	Full Name:	
IgG	centrosomal protein 350kDa	
	Calculated MW:	
	351 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83208-2-PBS targets CEP350-Specific as part of a matched antibody pair:

MP00178-1: 83208-3-PBS capture and 83208-2-PBS detection (validated in Cytometric bead array)

MP00178-2: 83208-2-PBS capture and 83208-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

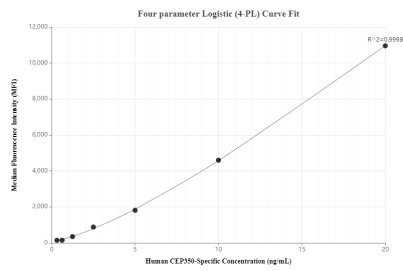
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

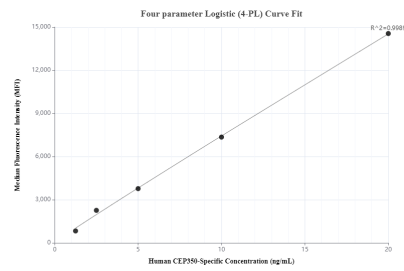
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 ofMP00178-1, CEP350-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83208-3-PBS. Detection antibody: 83208-2-PBS. Standard: SY00642. Range: 0.313-20 ng/mL



Cytometric bead array standard curve ofMP00178-2, CEP350-Specific Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83208-2-PBS. Detection antibody: 83208-1-PBS. Standard: SY00642. Range: 1.25-20 ng/mL