

For Research Use Only

CTPS Recombinant antibody, PBS Only (Capture)

Catalog Number: 86455-3-PBS



Basic Information

Catalog Number: 86455-3-PBS	GenBank Accession Number: BC009408	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 1503	CloneNo.: 251260D11
Source: Rabbit	UNIPROT ID: P17812	
Isotype: IgG	Full Name: CTP synthase	
Immunogen Catalog Number: AG8707	Calculated MW: 591 aa, 67 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

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

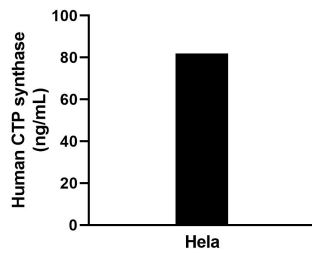
T: 4006900926

E: Proteintech-CN@ptglab.com

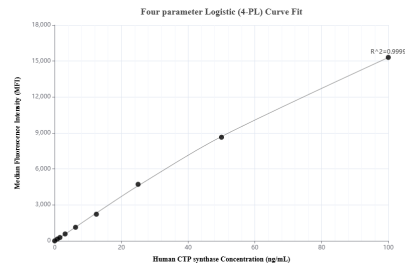
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean CTP synthase concentration was determined to be 82.9 ng/mL in HeLa cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02456-1, CTP synthase Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86455-3-PBS. Detection antibody: 86455-2-PBS. Standard: Ag8707. Range: 0.781-100 ng/mL.