

For Research Use Only

CNTN1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87612-2-PBS



Basic Information

Catalog Number: 87612-2-PBS	GenBank Accession Number: NM_001843.3	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 1272	CloneNo.: 252906F7
Isotype: IgG	UNIPROT ID: Q12860	
Immunogen Catalog Number: EG6555	Full Name: contactin 1	
	Calculated MW: 113 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

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:

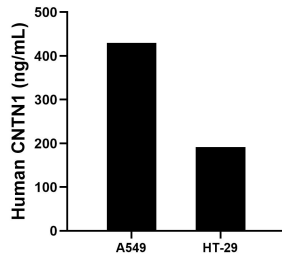
T: 4006900926

E: Proteintech-CN@ptglab.com

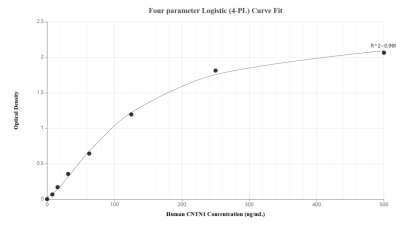
W: ptgcn.com

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Selected Validation Data



The mean CNTN1 concentration was determined to be 429.57 ng/mL in A549 cell extract based on a 1.20 mg/mL extract load and 191.70 ng/mL in HT-29 cell extract based on a 1.10 mg/mL extract load.



Sandwich ELISA standard curve of MP03227-1, Human CNTN1 Recombinant Matched Antibody Pair - PBS only. 87612-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6555. 87612-1-PBS was HRP conjugated as the detection antibody. Range: 7.81-500 ng/mL