

For Research Use Only

L1CAM Recombinant antibody, PBS Only (Capture)

Catalog Number: 84034-6-PBS



Basic Information

Catalog Number: 84034-6-PBS	GenBank Accession Number: BC126229	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 3897	CloneNo.: 240978B10
Source: Rabbit	UNIPROT ID: P32004	
Isotype: IgG	Full Name: L1 cell adhesion molecule	
	Calculated MW: 1257 aa, 140 kDa	

Applications

Tested Applications:
Sandwich ELISA, 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

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

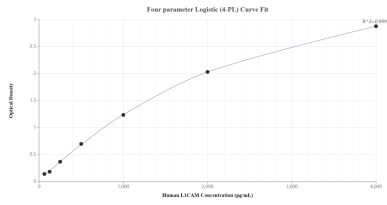
T: 4006900926

E: Proteintech-CN@ptglab.com

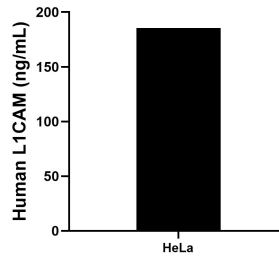
W: ptgcn.com

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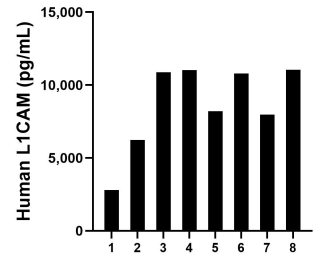
Selected Validation Data



Sandwich ELISA standard curve of MP00954-3, Human L1CAM Recombinant Matched Antibody Pair - PBS only. 84034-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0209. 84034-3-PBS was HRP conjugated as the detection antibody. Range: 62.5-4000 pg/mL



The mean L1CAM concentration was determined to be 185.4 ng/mL in HeLa cell extract based on a 3.6 mg/mL extract load.



Serum of eight individual healthy human donors was measured. The L1CAM concentration of detected samples was determined to be 8,620.0 pg/mL with a range of 2,796.0 - 11,053.6 pg/mL