

For Research Use Only

# C1orf77 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85147-3-PBS



## Basic Information

Catalog Number:	GenBank Accession Number:	Purification Method:
85147-3-PBS	BC002733	Protein A purification
Concentration:	GeneID (NCBI):	CloneNo.:
1 mg/ml	26097	242770H3
Source:	UNIPROT ID:	
Rabbit	Q9Y3Y2	
Isotype:	Full Name:	
IgG	chromosome 1 open reading frame 77	
Immunogen Catalog Number:	Calculated MW:	
AG26580	248 aa, 26 kDa	
	Observed MW:	
	26-30 kDa	

## Applications

Tested Applications:  
WB, IF/ICC, Cytometric bead array, 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

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

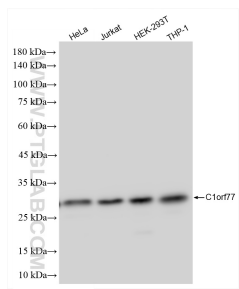
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

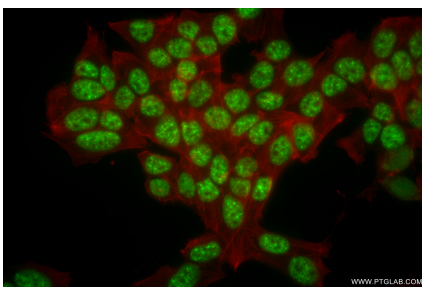
W: [ptgcn.com](http://ptgcn.com)

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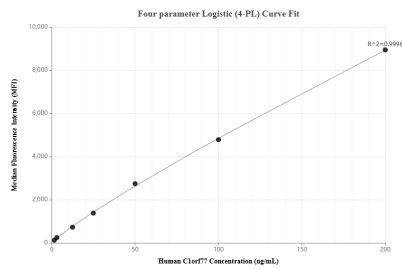
## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85147-3-RR (C1orf77 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85147-3-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed SH-SY5Y cells using C1orf77 antibody (85147-3-RR, Clone: 242770H3) at dilution of 1:1000 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red). This data was developed using the same antibody clone with 85147-3-PBS in a different storage buffer formulation.



Cytometric bead array standard curve of MP01863-1, C1orf77 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85147-3-PBS. Detection antibody: 85147-1-PBS. Standard: Ag26580. Range: 1.563-200 ng/mL.