

For Research Use Only

CWC15 Recombinant monoclonal antibody

Catalog Number: 87890-1-RR



Basic Information

Catalog Number: 87890-1-RR	GenBank Accession Number: BC040946	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 51503	CloneNo.: 260028B2
Source: Rabbit	UNIPROT ID: Q9P013	Recommended Dilutions: WB: 1:500-1:2000 IF/ICC: 1:500-1:2000
Isotype: IgG	Full Name: CWC15 spliceosome-associated protein homolog (S. cerevisiae)	
Immunogen Catalog Number: AG18116	Calculated MW: 229 aa, 27 kDa	
	Observed MW: 34 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls: WB : SW 1990 cells, PC-3 cells
Species Specificity: human	IF/ICC : HeLa cells,

Background Information

CWC15, also named as C11orf5 or Spliceosome-associated protein CWC15 homolog, is a 229 amino acid protein, which belongs to the CWC15 family. CWC15 as a Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

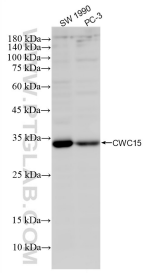
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

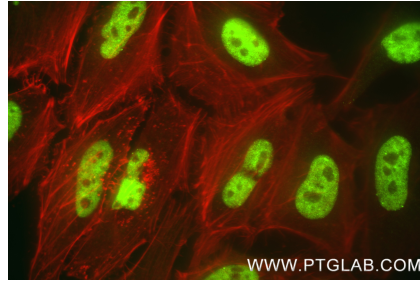
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87890-1-RR (CWC15 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using CWC15 antibody (87890-1-RR, Clone: 260028B2) at dilution of 1:1000 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).