

For Research Use Only

ASCC3 Recombinant antibody

Catalog Number:85130-2-RR



Basic Information

Catalog Number: 85130-2-RR	GenBank Accession Number: BC050681	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 10973	CloneNo.: 242755B4
Source: Rabbit	UNIPROT ID: Q8N3C0	Recommended Dilutions: WB 1:5000-1:50000 IF/ICC 1:50-1:500
Isotype: IgG	Full Name: activating signal cointegrator 1 complex subunit 3	
Immunogen Catalog Number: AG11848	Calculated MW: 111 aa, 13 kDa, 251 kDa	
	Observed MW: 245 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls:
Species Specificity: human, mouse	WB : HeLa cells, HEK-293t cells, Jurkat cells, NIH/3T3 cells IF/ICC : HeLa cells,

Background Information

ASCC3 (Activating Signal Cointegrator 1 Complex Subunit 3) is a multifunctional protein involved in various cellular processes, including transcriptional regulation, DNA repair, and ribosome quality control. It is a member of the ASCC (Activating Signal Cointegrator 1 Complex) family, which functions as a bridge between co-repressors and co-activators in transcriptional regulation.

Storage

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

*** 20ul sizes contain 0.1% BSA

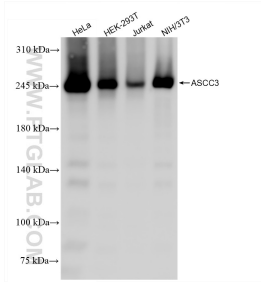
For technical support and original validation data for this product please contact:

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

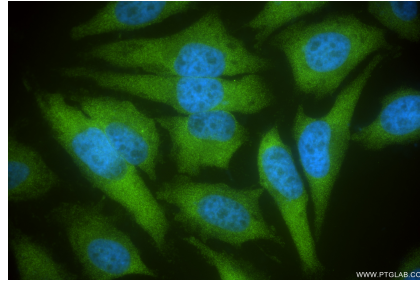
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 85130-2-RR (ASCC3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using ASCC3 antibody (85130-2-RR, Clone: 24275B4) at dilution of 1:200 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2).