

For Research Use Only

C10orf104 Polyclonal antibody, PBS Only

Catalog Number: 26324-1-PBS



Basic Information

Catalog Number: 26324-1-PBS	GenBank Accession Number: BC009530	Purification Method: Antigen affinity purification
Size: 100ug, Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 119504	
Source: Rabbit	UNIPROT ID: Q96DE5	
Isotype: IgG	Full Name: chromosome 10 open reading frame 104	
Immunogen Catalog Number: AG23641	Observed MW: 12 kDa	

Applications

Tested Applications:
IHC, IF/ICC, IP, ELISA

Species Specificity:
human

Background Information

C10orf104 (also known as ANAPC16 or APC16) is a protein associated with the anaphase-promoting complex/cyclosome (APC/C). APC/C is a highly conserved E3 ubiquitin ligase that regulates various stages of the cell cycle, particularly the transition from mitotic to non-mitotic phases and the entry into the G1 phase during mitosis. As a subunit of APC/C, C10orf104 contributes to its stability and modulates its ubiquitin ligase activity.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

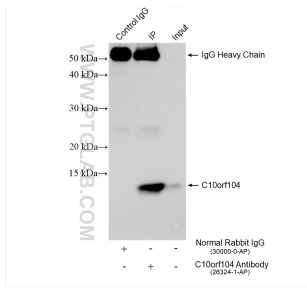
For technical support and original validation data for this product please contact:

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

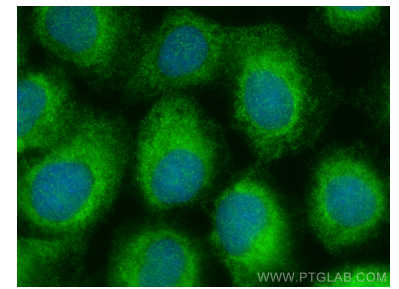
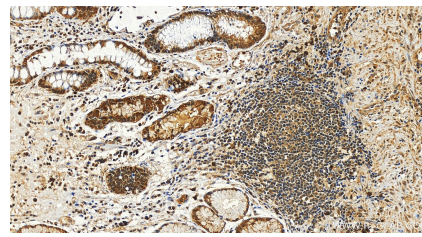
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



IP result of anti-C10orf104 (IP:26324-1-AP, 4ug; Detection:26324-1-AP 1:800) with HEK-293 cells lysate 1440 ug. This data was developed using the same antibody clone with 26324-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using C10orf104 antibody (26324-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 26324-1-PBS in a different storage buffer formulation.