

For Research Use Only

C9orf171 Polyclonal antibody

Catalog Number: 24969-1-AP



Basic Information

Catalog Number: 24969-1-AP	GenBank Accession Number: BC118593	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 300 µg/ml by Nanodrop;	GeneID (NCBI): 389799	Recommended Dilutions: WB 1:500-1:3000 IF 1:50-1:500
Source: Rabbit	Full Name: chromosome 9 open reading frame 171	
Isotype: IgG	Calculated MW: 320 aa, 36 kDa	
Immunogen Catalog Number: AG21797	Observed MW: 33-36 kDa	

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Species Specificity: human, mouse	WB : mouse testis tissue, IF : mouse testis tissue,

Background Information

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

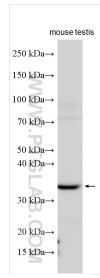
For technical support and original validation data for this product please contact:

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

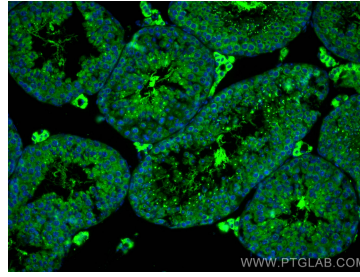
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Mouse testis tissue lysates were subjected to SDS PAGE followed by western blot with 24969-1-AP (C9orf171 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse testis tissue using C9orf171 antibody (24969-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).