

For Research Use Only

SPACA9 Polyclonal antibody

Catalog Number: 26034-1-AP **2 Publications**



Basic Information

Catalog Number: 26034-1-AP	GenBank Accession Number: BC012940	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 350 µg/ml by Nanodrop and 260 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 11092	Recommended Dilutions: WB 1:200-1:1000 IF 1:10-1:100
Source: Rabbit	Full Name: chromosome 9 open reading frame 9	
Isotype: IgG	Observed MW: 18 kDa, 30 kDa	
Immunogen Catalog Number: AG23320		

Applications

Tested Applications: IF, WB, ELISA	Positive Controls:
Cited Applications: WB	WB : mouse testis tissue, mouse liver tissue, rat testis tissue
Species Specificity: human, mouse, rat	IF : A431 cells,
Cited Species: mouse	

Background Information

The function of C9orf9 remains largely unknown. Catalog#26034-1-AP is a rabbit polyclonal antibody raised against the full-length of human C9orf9. Two isoforms were produced by alternative splicing with predicted MW of 19 and 26 kDa (UniProt). Two bands at 16 kDa and 30 kDa could be detected using the present rabbit polyclonal antibody 26034-1-AP.

Notable Publications

Author	Pubmed ID	Journal	Application
Yanjie Ma	38038747	Cell Mol Life Sci	WB
Chao Liu	37494937	Curr Biol	WB

Storage

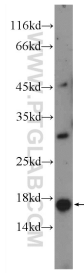
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

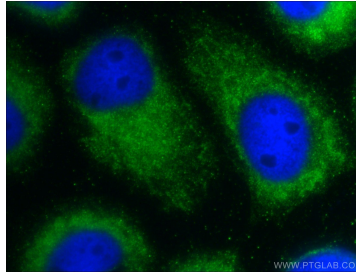
For technical support and original validation data for this product please contact:
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Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 26034-1-AP (C9orf9 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of A431 cells using 26034-1-AP (C9orf9 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).