For Research Use Only

SPACA9 Polyclonal antibody

Catalog Number: 26034-1-AP 2 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

26034-1-AP

Size:

GeneID (NCBI):

Antigen affinity purification

150ul, Concentration: 350 ug/ml by

11092

Recommended Dilutions:

Nanodrop and 260 ug/ml by Bradford $\,$ UNIPROT ID:

WB 1:200-1:1000 IF/ICC 1:10-1:100

method using BSA as the standard;

Q96E40 Full Name:

BC012940

Source: Rabbit

chromosome 9 open reading frame 9

Isotype: Observed MW:

18 kDa, 30 kDa

Immunogen Catalog Number:

AG23320

Tested Applications: Applications WB. IF/ICC. ELISA

WB: mouse testis tissue, mouse liver tissue, rat testis

Cited Applications:

tissue

WB

Species Specificity: human, mouse, rat

Cited Species:

mouse

IF/ICC: A431 cells,

Background Information

 $The function of C9 or f9 \, remains \, largely \, unknown. \, Catalog \#26034-1-AP \, is \, a \, rabbit \, polyclonal \, antibody \, raised \, raise$ 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

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

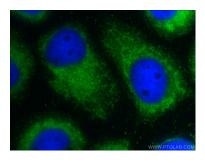
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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 Goat Anti-Rabbit IgG(H+L).