

For Research Use Only

SCRG1 Polyclonal antibody

Catalog Number: 14038-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:

14038-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5104

GenBank Accession Number:

BC017583

GeneID (NCBI):

11341

UNIPROT ID:

O75711

Full Name:

scrapie responsive protein 1

Calculated MW:

11 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:20-1:200

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IHC

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : mouse brain tissue, human testis tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yuchuan Zhou	35126528	Stem Cells Int	IHC
Eunbeol Lee	37118130	Nat Aging	IHC

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

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

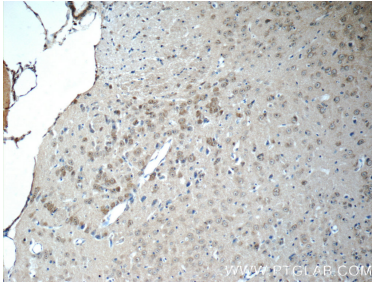
T: 4006900926

E: Proteintech-CN@ptglab.com

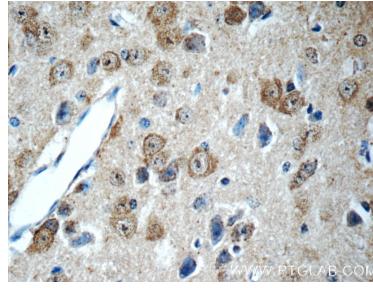
W: ptgcn.com

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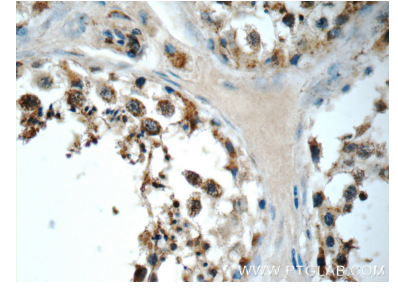
Selected Validation Data



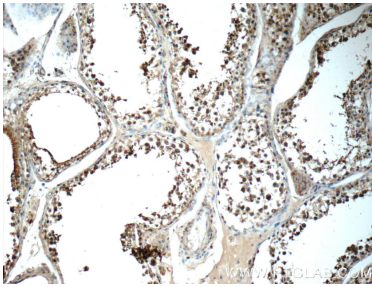
Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 14038-1-AP (SCRG1 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 14038-1-AP (SCRG1 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 14038-1-AP (SCRG1 Antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 14038-1-AP (SCRG1 Antibody) at dilution of 1:50 (under 10x lens).