

VSNL1 Monoclonal antibody

Catalog Number: 67134-1-Ig 1 Publications

Basic Information

Catalog Number:

67134-1-Ig

Size:

2000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG4923

GenBank Accession Number:

BC022012

GeneID (NCBI):

7447

UNIPROT ID:

P62760

Full Name:

visinin-like 1

Calculated MW:

22 kDa

Observed MW:

20 kDa

Purification Method:

Protein G purification

CloneNo.:

2C6C3

Recommended Dilutions:

WB 1:1000-1:6000

IHC 1:150-1:600

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

IHC

Species Specificity:

Human, mouse, rat, pig

Cited Species:

human

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:

WB : human brain tissue, rat brain tissue, mouse brain tissue

IHC : mouse brain tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qigu Yao	36979826	Biomedicines	IHC

Storage

Storage:

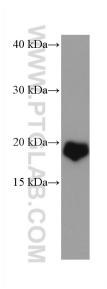
Store at -20°C.

Storage Buffer:

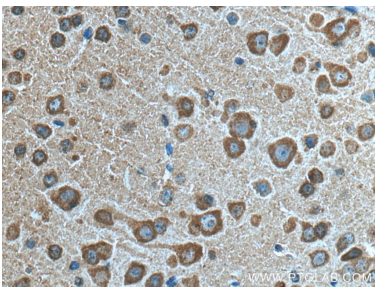
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

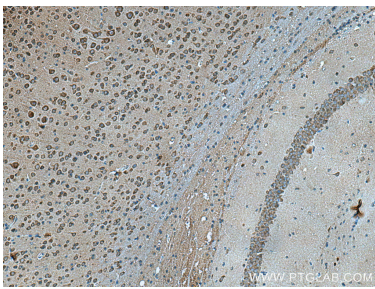
Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 67134-1-Ig (VSNL1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 67134-1-Ig (VSNL1 antibody) at dilution of 1:300 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 67134-1-Ig (VSNL1 antibody) at dilution of 1:300 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).