

For Research Use Only

PHF24 Polyclonal antibody

Catalog Number: 27959-1-AP



Basic Information

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|---|--|--|
| Catalog Number: 27959-1-AP | GenBank Accession Number: NM_001304333 | Purification Method: Antigen affinity purification |
| Size: 800 µg/ml | GeneID (NCBI): 23349 | Recommended Dilutions: IHC 1:50-1:500 IF-P 1:50-1:500 |
| Source: Rabbit | UNIPROT ID: Q9UPV7 | |
| Isotype: IgG | Full Name: KIAA1045 | |
| Immunogen Catalog Number: AG27492 | Calculated MW: 45 aa | |

Applications

Tested Applications:
IF-P, IHC, ELISA

Species Specificity:
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,
IF-P: mouse brain 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

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

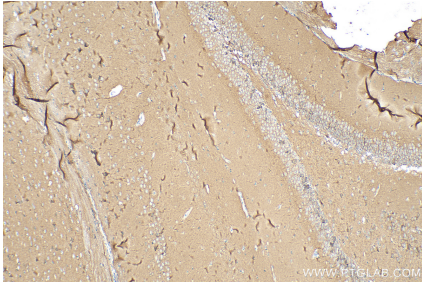
T: 4006900926

E: Proteintech-CN@ptglab.com

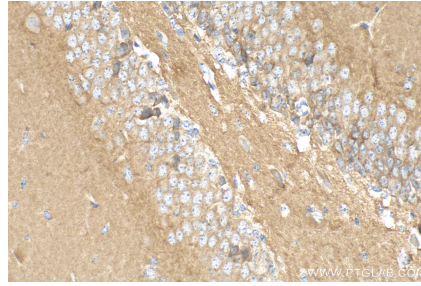
W: ptgcn.com

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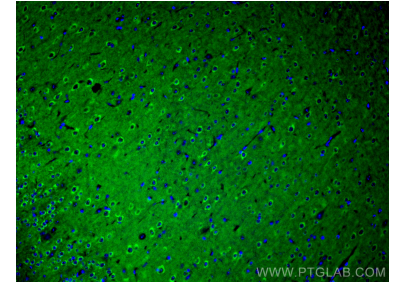
Selected Validation Data



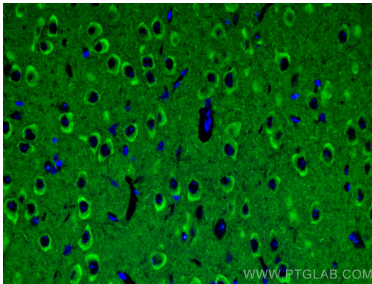
Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 27959-1-AP (PHF24 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 27959-1-AP (PHF24 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using PHF24 antibody (27959-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using PHF24 antibody (27959-1-AP) at dilution of 1:200 and CoraLite@488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).