For Research Use Only

# NHLRC2 Polyclonal antibody

Catalog Number:29416-1-AP



### **Basic Information**

Catalog Number: 29416-1-AP Size: 700 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG30159 GenBank Accession Number: NM\_198514 GeneID (NCBI): 374354 UNIPROT ID: Q8NBF2 Full Name: NHL repeat containing 2 Calculated MW: 79 kDa Observed MW: 80 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500

# Applications

Tested Applications: IHC, WB, 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

# **Background Information**

# 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

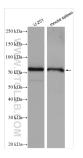
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

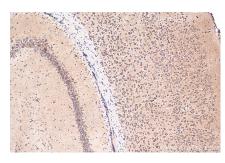
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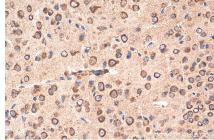
Positive Controls:

WB: U-251 cells, mouse spleen tissue IHC : mouse brain tissue,

# Selected Validation Data







Various lysates were subjected to SDS PAGE followed by western blot with 29416-1-AP (NHLRC2 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 29416-1-AP (NHLRC2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 29416-1-AP (NHLRC2 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).