For Research Use Only

NHLRC2 Polyclonal antibody

Catalog Number:29416-1-AP



Basic Information

Catalog Number: 29416-1-AP Size: 150ul , Concentration: 700 ug/ml by Nanodrop; 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

Positive Controls:

IHC : mouse brain tissue,

WB: U-251 cells, mouse spleen tissue

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

Applications

Tested Applications: WB, 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

Storage

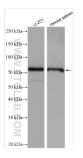
Storage: Store at -20°C. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

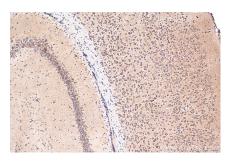
*** 20ul sizes contain 0.1% BSA

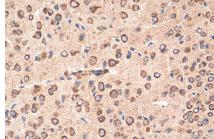
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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).