For Research Use Only

DHX16 Polyclonal antibody

Catalog Number:11021-1-AP

1 Publications



Basic Information

- Catalog Number: 11021-1-AP Size: 800 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG1482
- GenBank Accession Number: BC009392 GeneID (NCBI): 8449 UNIPROT ID: 060231 Full Name: DEAH (Asp-Glu-Ala-His) box polypeptide 16 Calculated MW: 119 kDa Observed MW: 119 kDa

Purification Method: Antigen affinity purification

Recommended Dilutions: WB 1:500-1:2000 IHC 1:10-1:100 IF/ICC 1:20-1:200

Applications

Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications: Neutralization Species Specificity: human, mouse

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 : Jurkat cells, HeLa cells, human brain tissue, mouse testis tissue IHC : human lymphoma tissue, IF/ICC : MCF-7 cells,

Background Information

Notable Publications	Author	Pubmed ID	Journal	Application
	Xiechao Zhan	39068178	Nat Commun	Neutralization

Storage

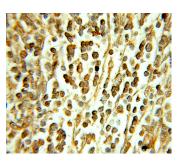
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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

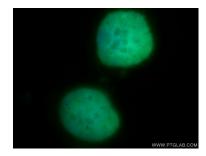
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Selected Validation Data





Jurkat cells were subjected to SDS PAGE followed by western blot with 11021-1-AP (DHX16 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human lymphoma using 11021-1-AP (DHX16 antibody) at dilution of 1:10 (under 10x lens).



Immunofluorescent analysis of MCF-7 cells, using DHX16 antibody 11021-1-AP at 1:50 dilution and FITC-labeled donkey anti-rabbit IgG(green). Blue pseudocolor = DAPI (fluorescent DNA dye).