

For Research Use Only

NUDT9 Polyclonal antibody

Catalog Number: 15068-1-AP **2 Publications**



Basic Information

Catalog Number: 15068-1-AP	GenBank Accession Number: BC000542	Purification Method: Antigen affinity purification
Size: 280 µg/ml	GeneID (NCBI): 53343	Recommended Dilutions: WB 1:500-1:3000 IHC 1:20-1:200
Source: Rabbit	UNIPROT ID: Q9BW91	
Isotype: IgG	Full Name: nudix (nucleoside diphosphate linked moiety X)-type motif 9	
Immunogen Catalog Number: AG7075	Calculated MW: 39 kDa	
	Observed MW: 39 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls:
Cited Applications: WB	WB : mouse brain tissue, Raji cells, rat brain tissue
Species Specificity: human, mouse, rat	IHC : human heart tissue, human liver tissue
Cited Species: human, rat	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Esra Yüksel	29235496	Sci Rep	WB
Yanyan Gao	28378759	Sci Rep	WB

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:

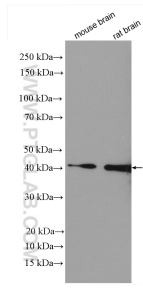
T: 4006900926

E: Proteintech-CN@ptglab.com

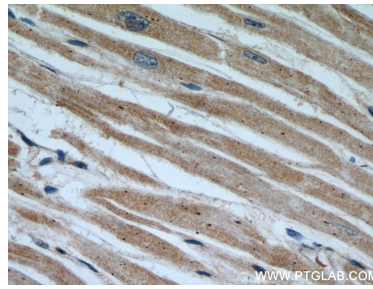
W: ptgcn.com

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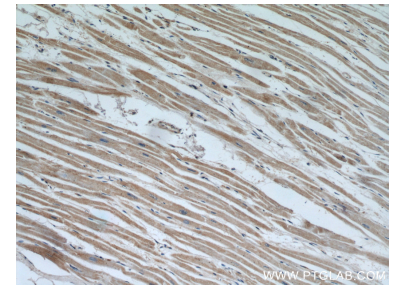
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15068-1-AP (NUDT9 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human heart using 15068-1-AP (NUDT9 antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human heart using 15068-1-AP (NUDT9 antibody) at dilution of 1:50 (under 10x lens).