

For Research Use Only

DUSP23 Polyclonal antibody

Catalog Number: 15766-1-AP



Basic Information

Catalog Number: 15766-1-AP	GenBank Accession Number: BC001140	Purification Method: Antigen affinity purification
Size: 750 µg/ml	GeneID (NCBI): 54935	Recommended Dilutions: WB 1:200-1:1000 IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9BVJ7	
Isotype: IgG	Full Name: dual specificity phosphatase 23	
Immunogen Catalog Number: AG8402	Calculated MW: 17 kDa	
	Observed MW: 15 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse, rat

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 : HeLa cells,

IHC : mouse cerebellum 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:

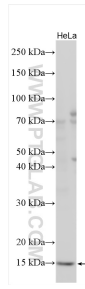
T: 4006900926

E: Proteintech-CN@ptglab.com

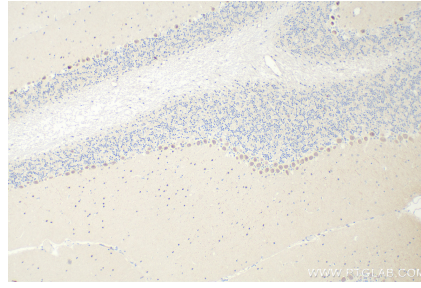
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15766-1-AP (DUSP23 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue slide using 15766-1-AP (DUSP23 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).