

For Research Use Only

DIS3L2 Polyclonal antibody

Catalog Number: 25792-1-AP **1 Publications**



Basic Information

Catalog Number: 25792-1-AP	GenBank Accession Number: BC030113	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 167 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 129563	Recommended Dilutions: WB 1:500-1:1000 IHC 1:100-1:400
Source: Rabbit	Full Name: DIS3 mitotic control homolog (S. cerevisiae)-like 2	
Isotype: IgG	Calculated MW: 885 aa, 99 kDa	
Immunogen Catalog Number: AG22963	Observed MW: 65 kDa, 99 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : HepG2 cells, mouse embryo tissue
Cited Applications: WB	IHC : human testis tissue,
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

Background Information

DIS3L2 encodes a protein of 885 amino acids with a predicted molecular weight of 99.3 kDa.

Notable Publications

Author	Pubmed ID	Journal	Application
Tobias Moll	36241425	Life Sci Alliance	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

*** 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 free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

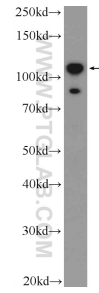
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25792-1-AP (DIS3L2 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 25792-1-AP (DIS3L2 antibody) at dilution of 1:200 (under 40x lens).



HepG2 cells were subjected to SDS PAGE followed by western blot with 25792-1-AP (DIS3L2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.