

DIS3L2 Polyclonal antibody

Catalog Number: 25792-1-AP

1 Publications

Basic Information

Catalog Number:

25792-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22963

GenBank Accession Number:

BC030113

GeneID (NCBI):

129563

UNIPROT ID:

Q8IYB7

Full Name:

DIS3 mitotic control homolog (S. cerevisiae)-like 2

Calculated MW:

885 aa, 99 kDa

Observed MW:

65 kDa, 99 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:100-1:400

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB

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 : HepG2 cells, mouse embryo tissue

IHC : human testis tissue,

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

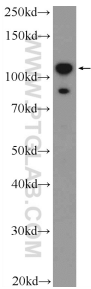
Selected Validation Data



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.