

DDX51 Polyclonal Antibody

Catalog # AP69497

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q8N8A6
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	72457

Additional Information

Gene ID	317781
Other Names	DDX51; ATP-dependent RNA helicase DDX51; DEAD box protein 51
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

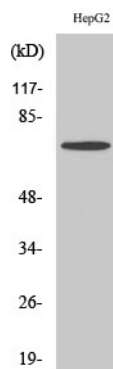
Name	DDX51
Function	ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.
Cellular Location	Nucleus, nucleolus.

Background

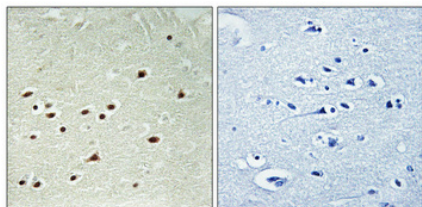
ATP-binding RNA helicase involved in the biogenesis of 60S ribosomal subunits.

Images

Western Blot analysis of various cells using DDX51
Polyclonal Antibody cells nucleus extracted by Minute TM



Cytoplasmic and Nuclear Fractionation kit
(SC-003, Invent biotech, MN, USA).



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°, overnight). High-pressure and temperature Tris-EDTA, pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.