

## DDX39 Polyclonal Antibody

Catalog number: 11723-1-AP

Size: 41 µg/150 µl

Source: Rabbit

Isotype: IgG

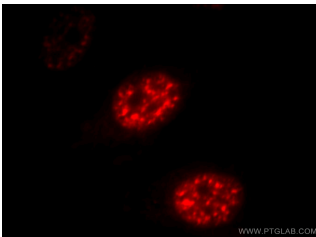
Synonyms:

DDX39; BAT1, BAT1L, DDX39,

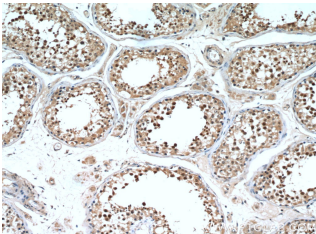
DDX39A, DDXL, DEAD box

protein 39, Nuclear RNA

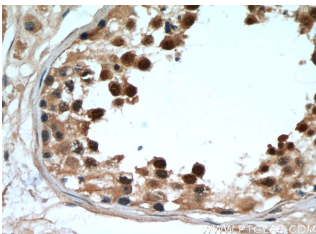
helicase URH49, URH49



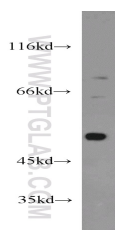
Immunofluorescent analysis of HepG2 cells, using DDX39 antibody 11723-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



Immunohistochemical of paraffin-embedded human testis using 11723-1-AP (DDX39 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human testis using 11723-1-AP (DDX39 antibody) at dilution of 1:50 (under 40x lens)



HEK-293 cells were subjected

### Applications

Tested applications:

ELISA, WB, IHC, IF, IP

Species specificity:

Human, Mouse, Rat; other species not tested.

Calculated DDX39 MW:

427aa, 49 kDa

Observed DDX39 MW:

49-55 kDa

Positive WB detected in

HEK-293 cells, A431 cells, HeLa cells, HepG2 cells,

Jurkat cells, mouse testis tissue, Raji cells

Positive IP detected in

HEK-293 cells

Positive IHC detected in

Human testis tissue, human kidney tissue

Positive IF detected in

HepG2 cells

Recommended dilution:

WB: 1:500-1:5000

IP: 1:500-1:5000

IHC: 1:20-1:200

IF: 1:10-1:100

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

### Immunogen information

Immunogen:

Ag2311

GenBank accession number:

BC032128

Gene ID (NCBI):

10212

Full name:

DEAD (Asp-Glu-Ala-Asp) box polypeptide 39

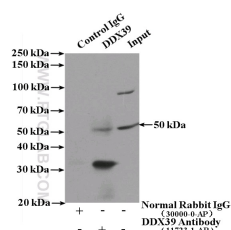
### Product information

Purification method:

Antigen affinity purification

Storage:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



IP Result of anti-DDX39

to SDS PAGE followed by  
western blot with 11723-1-  
AP(DDX39 antibody) at  
dilution of 1:1000

(IP:11723-1-AP, 4ug;  
Detection:11723-1-AP 1:1000)  
with HEK-293 cells lysate  
3000ug.