

DDX41 Polyclonal Antibody



Catalog Number: 164938

Product name

DDX41 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to DDX41

Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human DDX41 (NP_057306.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF, IP

Dilutions

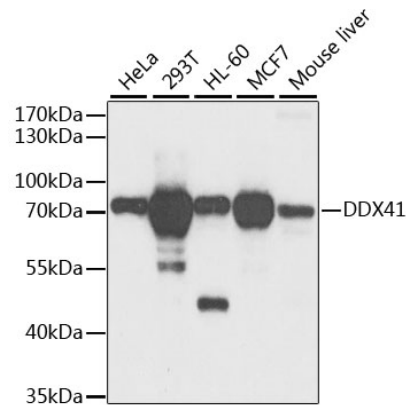
WB 1:500 - 1:2000

IHC 1:50 - 1:200

IF 1:50 - 1:100

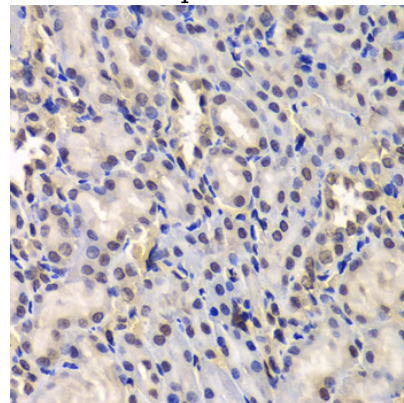
IP 1:50 - 1:200

Validations



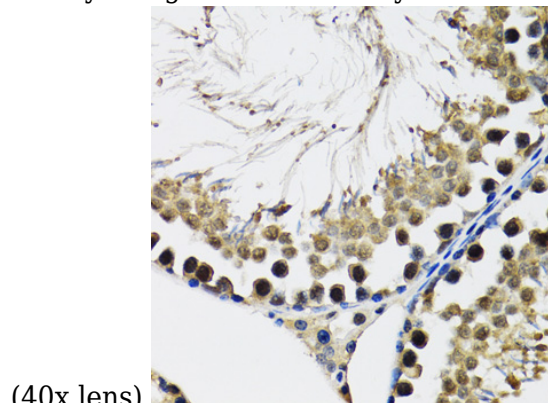
Western blot - DDX41 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using DDX41 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry - DDX41 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat kidney using DDX41 antibody at dilution of 1:100



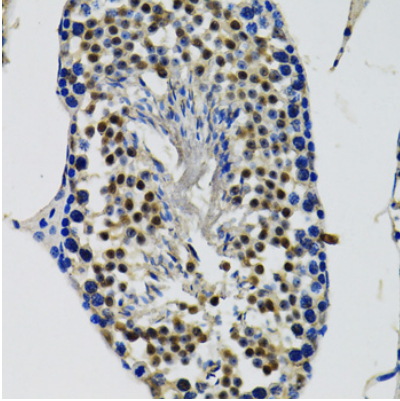
(40x lens).

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Immunohistochemistry - DDX41 Polyclonal Antibody

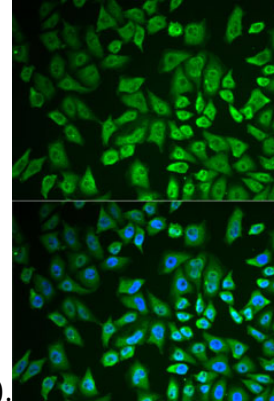
Immunohistochemistry of paraffin-embedded rat testis using DDX41 antibody at dilution of 1:100



(40x lens).

Immunohistochemistry - DDX41 Polyclonal Antibody

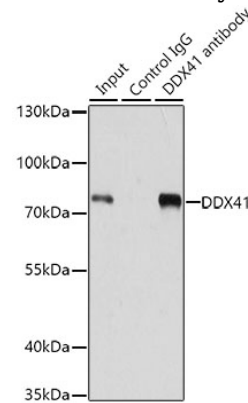
Immunohistochemistry of paraffin-embedded mouse testis using DDX41 antibody at dilution of



1:100 (40x lens).

Immunofluorescence - DDX41 Polyclonal Antibody

Immunofluorescence analysis of U2OS cells using DDX41 antibody . Blue: DAPI for nuclear staining.



Immunoprecipitation - DDX41 Polyclonal Antibody

Immunoprecipitation analysis of 200ug extracts of 293T cells using 1ug DDX41 antibody . Western blot was performed from the immunoprecipitate using DDX41 antibody at a dilution of 1:1000.