

# DDX17 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 203904-T46

## GENERAL INFORMATION

<b>Immunogen:</b>	E. coli-derived Human DDX17 fragment
<b>Preparation</b>	Produced in rabbits immunized with E. coli-derived Human DDX17 fragment, and purified by antigen affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Human DDX17
<b>Formulation:</b>	PBS, pH7.0 with 0.03% Proclin300
<b>Storage:</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
<b>Alternative Names:</b>	P72, RH70

## APPLICATIONS

<b>Applications:</b>	WB, IHC-P, ICC/IF, IP
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## RECOMMENDED CONCENTRATION

<b>IHC-P</b>	IHC-P: 1:100-1:500
<b>ICC/IF</b>	ICC/IF: 1:100-1:500
<b>Western Blot</b>	WB: 1:500-1:2000
<b>Immunoprecipitation</b>	IP: 1-5µL/mg of lysate

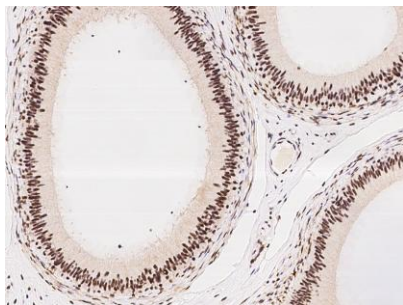
*Please Note: Optimal concentrations/dilutions should be determined by the end user.*

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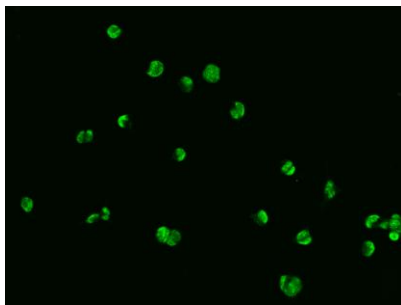
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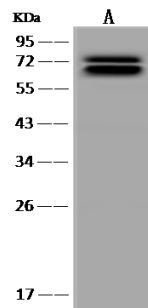
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Immunohistochemical staining of human DDX17 in human epididymis with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of DDX17 in HEK293 cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human DDX17 polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



Anti-DDX17 rabbit polyclonal antibody at 1:500 dilution

Lane A: HeLa Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

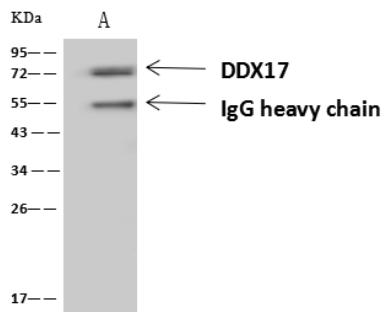
Secondary

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 72 kDa



DDX17 was immunoprecipitated using:  
Lane A: 0.5 mg HeLa Whole Cell Lysate

4 µL anti-DDX17 rabbit polyclonal antibody  
and 60 µg of Immunomagnetic beads Protein  
A/G.

Primary antibody:

Anti-DDX17 rabbit polyclonal antibody, at 1:100  
dilution

Secondary antibody:

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000  
dilution

Developed using the ECL technique.  
Performed under reducing conditions.

Predicted band size: 72 kDa  
Observed band size: 72 kDa