# **DDX3** antibody

Catalog Number: 109827



#### **Product name**

DDX3 antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

DDX3 Rabbit Polyclonal antibody. Positive IF detected in Ethacrynic acid treated HepG2 cells, HepG2 cells. Positive IHC detected in human cervical cancer tissue. Positive IP detected in HeLa cells. Positive WB detected in mouse liver tissue, C6 cells, HeLa cells, HepG2 cells, HT-1080 cells, NIH/3T3 cells. Observed molecular weight by Western-blot: 73 kDa, 60-65 kDa

## Preparation

This antibody was obtained by immunization of DDX3 recombinant protein (Accession Number: NM\_001356). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

#### Applications

ELISA, IHC, IF, IP, WB

#### Dilutions

Recommended Dilution:

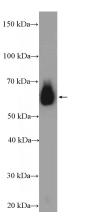
WB: 1:200-1:2000

IP: 1:200-1:1000

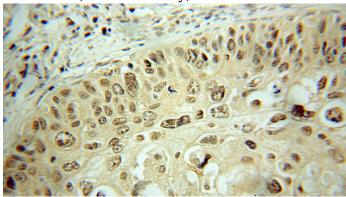
IHC: 1:20-1:200

IF: 1:10-1:100

## Validations



mouse liver tissue were subjected to SDS PAGE followed by western blot with Catalog No:109827(DDX3 Antibody) at dilution of 1:600

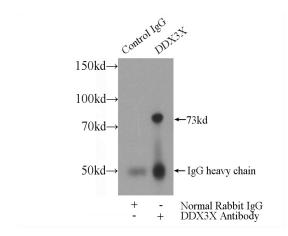


Immunohistochemical of paraffin-embedded human cervical cancer using Catalog No:109827(DDX3 antibody) at dilution of 1:50 (under 10x lens)

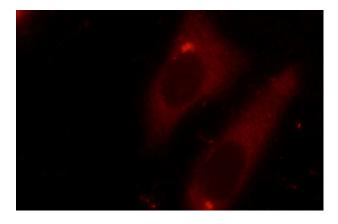
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IP Result of anti-DDX3 (IP:Catalog No:109827, 4ug; Detection:Catalog No:109827 1:300) with HeLa cells lysate 2480ug.



Immunofluorescent analysis of Ethacrynic acid treated HepG2 cells using Catalog No:109827(DDX3 Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG