

# DDX3Y Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Published Species	Hamster
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 70 and 346 of DDX3 (Uniprot ID#O15523)
Form	Liquid
Concentration	0.89 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11152407

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:10,000	1 Publication
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

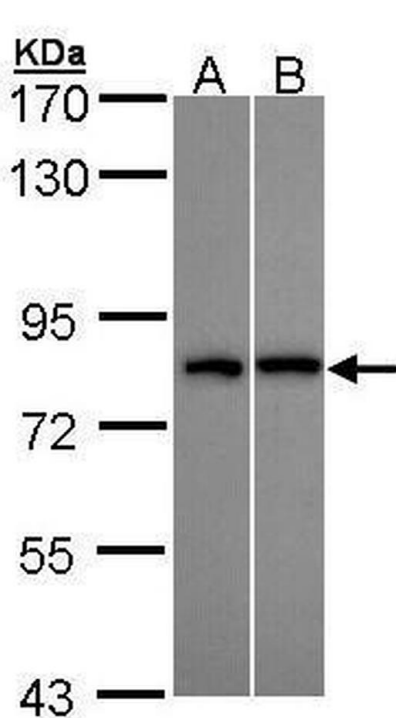
## Product Specific Information

Recommended positive controls: H1299, HepG2, mouse brain, rat testis, Jurkat, Raji, NCI-H929.

Predicted reactivity: Mouse (95%), Rat (94%), Rhesus Monkey (99%), Chimpanzee (97%), Bovine (94%).

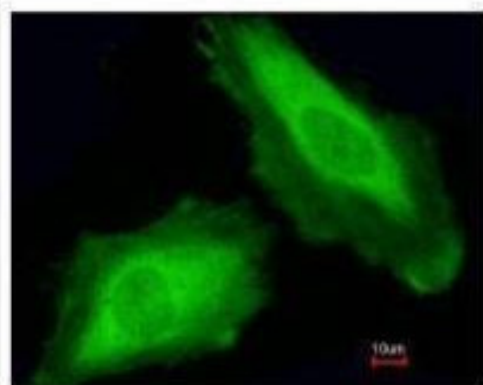
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## Product Images For DDX3Y Polyclonal Antibody

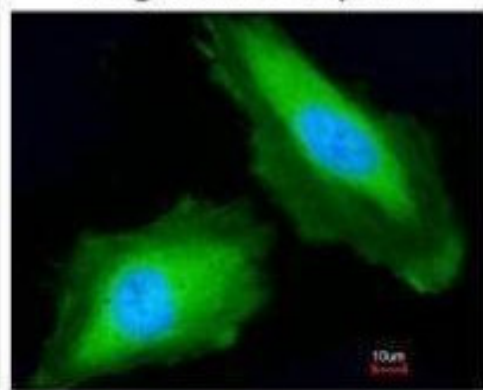


#### DDX3Y Antibody (PA5-22050) in WB

Western Blot using DDX3Y Polyclonal Antibody (Product # PA5-22050). Sample (30 µg of whole cell lysate). A: H1299. B: Hep G2. 7.5% SDS PAGE. DDX3Y Polyclonal Antibody (Product # PA5-22050) diluted at 1:10,000.



Merged with DNA probe

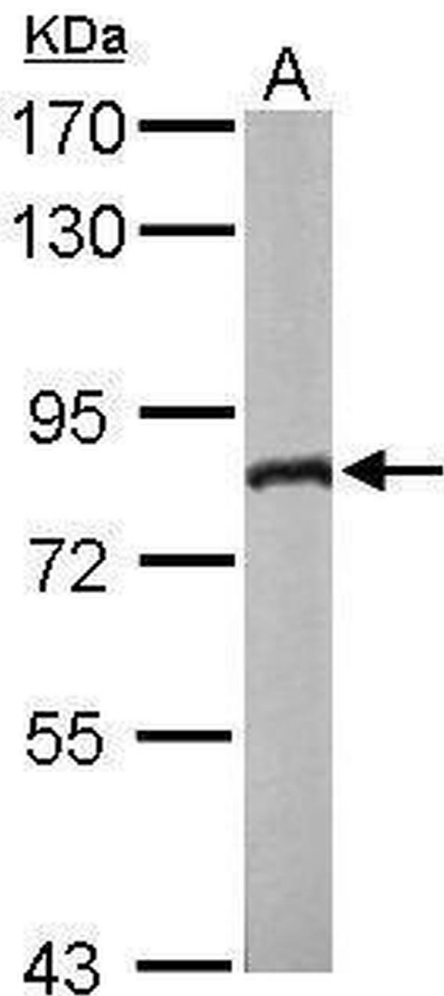


#### DDX3Y Antibody (PA5-22050) in ICC/IF

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using DDX3 antibody (Product # PA5-22050) at 1:200 dilution.

### DDX3Y Antibody (PA5-22050) in WB

Western Blot using DDX3Y Polyclonal Antibody (Product # PA5-22050). Sample (50 µg of whole cell lysate). Lane A: Mouse brain . 7.5% SDS PAGE. DDX3Y Polyclonal Antibody (Product # PA5-22050) diluted at 1:1,000.



[View more figures on thermofisher.cn](http://thermofisher.cn)

## 1 Reference

### Western Blot (1)

PloS one

#### Cellular proteins associated with the interior and exterior of vesicular stomatitis virus virions.

"PA5-22050 was used in western blot to determine the localization of host proteins within vesicular stomatitis virus virions."

Authors: Moerdyk-Schauwecker M,Hwang SI,Grzelishvili VZ

Year  
2015

Species  
Hamster

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