

Datasheet for ABIN5001108

anti-DDX3Y antibody (AA 401-500) (AbBy Fluor® 680)



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Background:

Quantity:	100 μL
Target:	DDX3Y
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX3Y antibody is conjugated to AbBy Fluor® 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Product Details Immunogen:	KLH conjugated synthetic peptide derived from human DDX3Y
	KLH conjugated synthetic peptide derived from human DDX3Y
Immunogen:	
Immunogen: Isotype:	IgG
Immunogen: Isotype: Predicted Reactivity:	IgG Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse
Immunogen: Isotype: Predicted Reactivity: Purification:	IgG Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse

Synonyms: DBY, DEAD Asp-Glu-Ala-Asp box polypeptide 3 Y linked, DEAD box protein 3 Y

Target Details

chromosomal, DEAD/H Asp-Glu-Ala-Asp/His box polypeptide Y chromosome, DDX3Y_HUMAN. Background: DDX3X is encoded by a gene found on the X chromosome while DDX3Y is encoded by a gene on the Y chromosome. DDX3Y is exclusively expressed in testis and is required for normal spermatogenesis. DDX3X is ubiquitously expressed and predominantly localizes to the nuclear speckles, participating in RNA splicing, transcription, translation initiation, mRNA transport and cell cycle regulation. DDX3X also partakes in HIV-1 replication and hepatitis C viral infections.

Gene ID:

8653

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months