

**Product Name: DDX3 (6G8) Mouse Monoclonal Antibody**  
**Catalog #: AMM03525**

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## Summary

<b>Production Name</b>	DDX3 (6G8) Mouse Monoclonal Antibody
<b>Description</b>	Primary antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,ICC/IF,IP,ChIP
<b>Reactivity</b>	Human,Rat,Mouse,Monkey

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	DDX3X
<b>Alternative Names</b>	DBX; DDX3; HLP2; DDX14.
<b>Gene ID</b>	1654
<b>SwissProt ID</b>	O00571

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 ChIP: 1/20
<b>Molecular Weight</b>	Calculated MW: 73 kDa; Observed MW: 73 kDa

## Background

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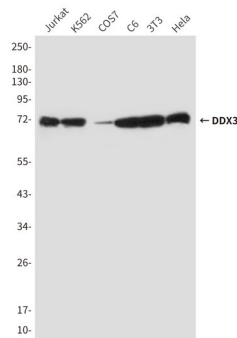
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Multifunctional ATP-dependent RNA helicase.

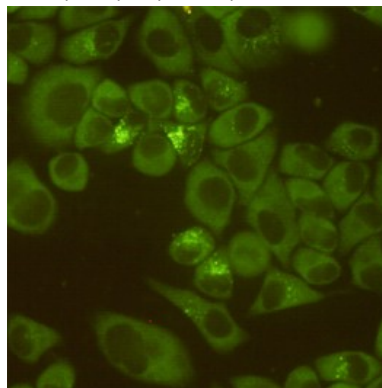
## Research Area

Epigenetics and Nuclear Signaling

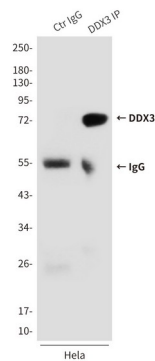
## Image Data



Western blot analysis of DDX3 in HeLa, 3T3, C6, COS7, K562 and Jurkat lysates using DDX3 antibody.



Immunocytochemistry analysis of DDX3 (6G8) in HeLa using DDX3 antibody.



Immunoprecipitation analysis of DDX3 (6G8) in HeLa lysates using DDX3 antibody.

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**Note**

For research use only.