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**Product Name: DDX3 Mouse Monoclonal Antibody****Catalog #: AMM03884**

For research use only.

**Summary**

<b>Description</b>	Mouse monoclonal Antibody
<b>Host</b>	Mouse
<b>Application</b>	WB,ICC/IF,IP
<b>Reactivity</b>	Human,Rat,Mouse,Monkey
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
<b>Purification</b>	Affinity Purification

**Application**

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

**Antigen Information**

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

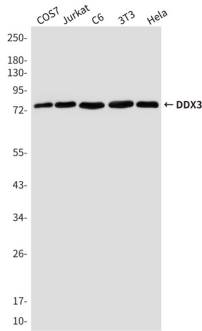
**Background**

Multifunctional ATP-dependent RNA helicase.

## Research Area

Epigenetics and Nuclear Signaling

## Image Data



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