

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

For research use only.

Summary

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

Application

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

Antigen Information

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

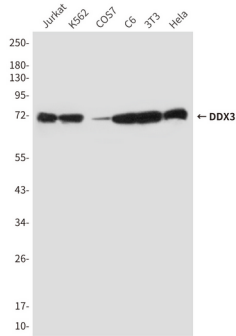
Background

Multifunctional ATP-dependent RNA helicase.

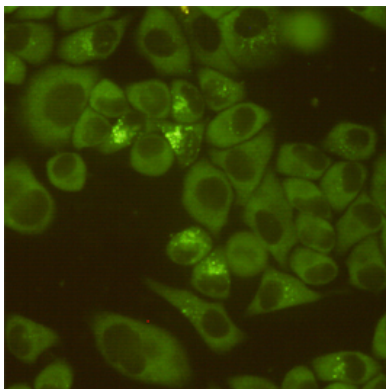
Research Area

Epigenetics and Nuclear Signaling

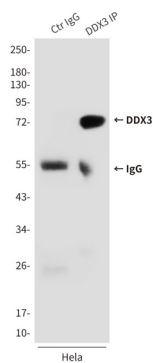
Image Data



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.