

Anti-DDX3X antibody [6G8-F4-E3] (STJ99237)

STJ99237

GENERAL INFORMATION

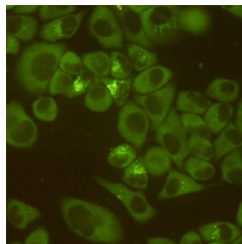
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Atp-Dependent Rna Helicase Ddx3x is suitable for use in Western Blot, Immunoprecipitation and Immunocytochemistry research applications.
Applications	WB, IP, ICC
Host/Source	Mouse
Reactivity	Human, Rat, Mouse, Monkey

PRODUCT PROPERTIES

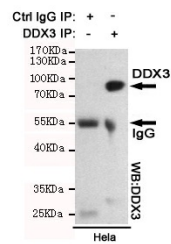
Clonality	Monoclonal
Clone ID	6G8-F4-E3
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000 ICC 1:200
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2a
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

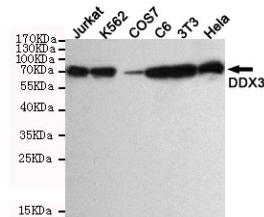
Gene ID	1654
Gene Symbol	DDX3X
Uniprot ID	DDX3X_HUMAN
Immunogen	Purified recombinant human DDX3 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	DDX3X monoclonal antibody (Atp-Dependent Rna Helicase Ddx3x) binds to endogenous Atp-Dependent Rna Helicase Ddx3x.
Immunogen Sequence	



Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using DDX3 mouse mAb (dilution 1:200).



Immunoprecipitation analysis of HeLa cell lysates using DDX3 mouse mAb.



Western blot detection of DDX3 in HeLa, 3T3, C6, COS7, K562 and Jurkat cell lysate using DDX3 mouse mAb (1:1000 diluted). Predicted band size: 75kDa. Observed band size: 75kDa.