

Product Datasheet

DDX3 Mouse mAb

Catalog No: AB3308

Reactivity: Human,Rat,Mouse,Monkey

Isotype: Mouse IgG2a

Applications: WB,ICC/IF,IP



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Information

UniProt ID: O00571

All Names: DBX; DDX3; HLP2; DDX14;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 75KDa

Application

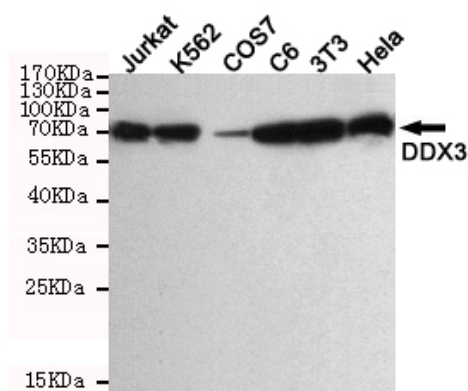
WB 1:2000

ICC/IF 1:200

IP

Background

Multifunctional ATP-dependent RNA helicase. The ATPase activity can be stimulated by various ribo- and deoxynucleic acids indicative for a relaxed substrate specificity. In vitro can unwind partially double-stranded DNA with a preference for 5'-single-stranded DNA overhangs.



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.

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