

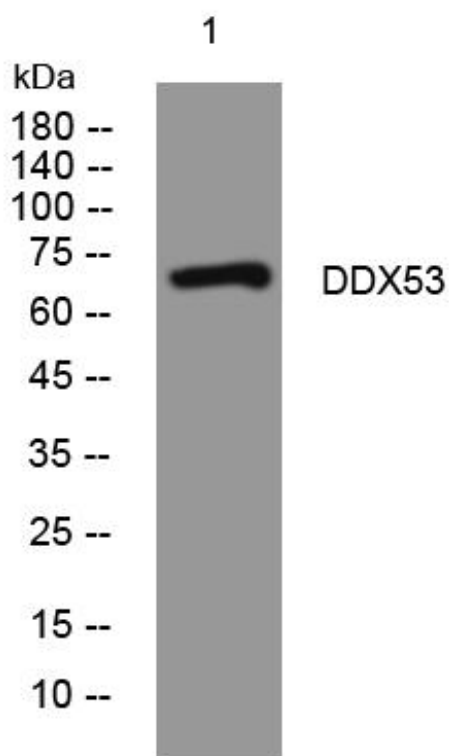


DDX53 mouse mAb

Catalog No	YP-mAb-08623
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DDX53 CAGE
Immunogen	Synthesized peptide derived from human DDX53 AA range: 272-322
Specificity	This antibody detects endogenous levels of DDX53 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DDX53;DDX53 CAGE
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	Expressed in testis. Wide expression in various cancer tissues and cancer cell lines.
Function	similarity:Belongs to the DEAD box helicase family.,similarity:Contains 1 helicase ATP-binding domain.,similarity:Contains 1 helicase C-terminal domain.,similarity:Contains 1 KH domain.,tissue specificity:Expressed in testis. Wide expression in various cancer tissues and cancer cell lines.,
Background	This intronless gene encodes a protein which contains several domains found in members of the DEAD-box helicase protein family. Other members of this protein family participate in ATP-dependent RNA unwinding. [provided by RefSeq, Sep 2011],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using DDX53 mouse mAb