

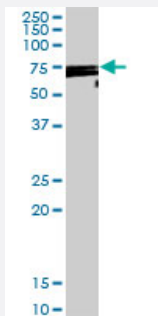
MaxPab®

DDX53 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00168400-D01

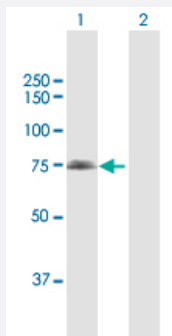
Size 100 uL

Applications



Western Blot (Cell lysate)

DDX53 MaxPab rabbit polyclonal antibody. Western Blot analysis of DDX53 expression in Jurkat.

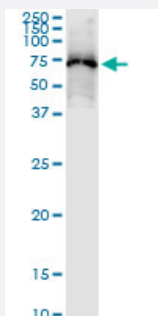


Western Blot (Transfected lysate)

Western Blot analysis of DDX53 expression in transfected 293T cell line ([H00168400-T02](#)) by DDX53 MaxPab polyclonal antibody.

Lane 1: DDX53 transfected lysate(71.20 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of DDX53 transfected lysate using anti-DDX53 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with DDX53 MaxPab mouse polyclonal antibody (B01) ([H00168400-B01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human DDX53 protein.

Immunogen	DDX53 (AAH67878.1, 1 a.a. ~ 631 a.a) full-length human protein.
Sequence	MSHWAPEWKRAEANPRDLGASWDVRGSRGSGWSPFGHQGPRAAGSREPPLCFKIKNNMVG VVIGYSGSKIKDLQHSTNTKIINGESEAKVRIFGNREMKAKAKAAIETLIRKQESYNSESSVDNAAS QTPIGRNLGRNDIVGEAEPLSNWDRIRAAVVECEKRKWADLPPVKKNFYIESKATSCMSEMQVIN WRKENFNITCDDLKSGEKRLIPKPTCRFKDAFQQYPDLLKSIIRVGILKPTPIQSQAWPILQGIDLIVV AQTGTGKTL SylMPGFIHLDSQPISREQRNGPGMLVLTPTRELALHVEAECSKYSYKGLKSICIGG RNRNGQIEDISKGVDIITPGRNLNDLQMNNSVNLRSITYLVIDEADKMLDMEFEPQIRKILLDVRPDR QTVMTSATWPDTVRLALSylKDPMMVYVGNLNLVAVNTVKQNIIVTTEKEKRALTQEFVENMSPN DKVIMFVSQKHIADDLSSDFNIQGISAESLHGNSEQSDQERAVEDFKSGNIKILITTDIVSRGLDLND VTHVYNYDFPRNIDVYVHRVGYIGRTGKTGTSVTLITQRDSKMAGELIKILDRANQSVPEDLVVMAE QYKLNQQKRHRETRSREPGQRRKEFYFLS
Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

DDX53 MaxPab rabbit polyclonal antibody. Western Blot analysis of DDX53 expression in Jurkat.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of DDX53 expression in transfected 293T cell line ([H00168400-T02](#)) by DDX53 MaxPab polyclonal antibody.

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[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of DDX53 transfected lysate using anti-DDX53 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with DDX53 MaxPab mouse polyclonal antibody (B01) ([H00168400-B01](#)).

[Protocol Download](#)

Gene Info — DDX53

Entrez GeneID	168400
GeneBank Accession#	BC067878
Protein Accession#	AAH67878.1
Gene Name	DDX53
Gene Alias	CAGE
Gene Description	DEAD (Asp-Glu-Ala-Asp) box polypeptide 53
Gene Ontology	Hyperlink
Other Designations	DEAD-box protein CAGE cancer associated cancer-associated

Disease

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