

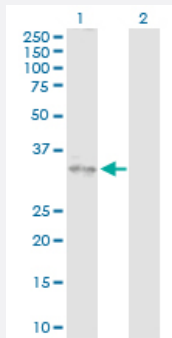
MaxPab®

YBX1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00004904-D01

Size 100 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of YBX1 expression in transfected 293T cell line ([H00004904-T01](#)) by YBX1 MaxPab polyclonal antibody.

Lane 1: YBX1 transfected lysate(35.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human YBX1 protein.

Immunogen

YBX1 (NP_004550.2, 1 a.a. ~ 324 a.a) full-length human protein.

Sequence

MSSEAETQQPPAAPPAALSAADTKPGTTGSGAGSGGPGGLTSAAPAGGDKKVIATKVLGTV
KWFNVRNGYGFINRNDTKEDVFVHQTAIKNNPRKYLRSVGDGETVEFDVVEGEKGAEANVTG
PGGVPVQGSKYAADRNHYRRYPRRRGPPRNYQQNYQNSESGEKNESSESAPEGQAQRRPYR
RRRFPPYMRPYGRRPQYSNPPVQGEVMEGADNQGAGEQGRPVRQNMRYGYRPRFRGGPPR
QRQPREDEGNEEDKENQGDDETGGQPPQRRYRRNFNYRRRRPENPKPQDGKETKAADPPAENS
SAPEAEQGGAE

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.

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[Protocol Download](#)

Gene Info — YBX1

Entrez GeneID	4904
GeneBank Accession#	NM_004559.3
Protein Accession#	NP_004550.2
Gene Name	YBX1
Gene Alias	BP-8, CSDA2, CSDB, DBPB, MDR-NF1, MGC104858, MGC110976, MGC117250, NSEP-1, NSEP1, YB-1, YB1
Gene Description	Y box binding protein 1
Omim ID	154030
Gene Ontology	Hyperlink
Gene Summary	class II
Other Designations	DNA-binding protein B OTTHUMP00000008731 major histocompatibility complex, class II, Y box-binding protein I nuclease sensitive element binding protein 1