

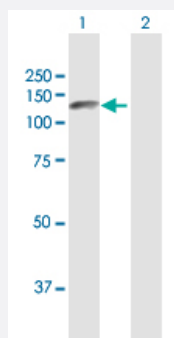
MaxPab®

ZHX1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00011244-D01

Size 100 uL

Applications

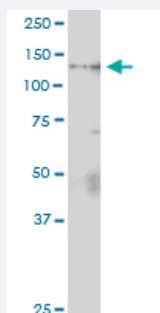


Western Blot (Transfected lysate)

Western Blot analysis of ZHX1 expression in transfected 293T cell line ([H00011244-T01](#)) by ZHX1 MaxPab polyclonal antibody.

Lane 1: ZHX1 transfected lysate (98.1 kDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of ZHX1 transfected lysate using anti-ZHX1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ZHX1 purified MaxPab mouse polyclonal antibody (B01P) ([H00011244-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human ZHX1 protein.

Immunogen

ZHX1 (NP_001017926.1, 1 a.a. ~ 873 a.a) full-length human protein.

Sequence	MASRRKSTTPCMVLASEQDPDLELISDLDEGPPVLTVENTRAEISSDEEVHESVDSNDQNNK KVEGGYECKYCTFQTPDLNMFTHVDSEHPNVVLNSSYVCVECNFLTKRYDALSEHNLKYHPGE ENFKLTMVKRNNQTIFEQTINDLTFDGSFVKEENAEQAESTEVSSSGISISKTPIMKMMKNKVENKR IAVHHNSVEDVPEEKENEIKPDREEMENPSSSASESNTSTSMNRIHPSTASTVTPAAVLPGLAQ VITAVSAQQNSNLIPKVLIPVNSIPTYNAALDNNPLLNTYNKFPYPTMSEITVLSAQAKYTEEQIKWF SAQRLKHGVSWTPEEVEEARRKQFNGTVHTVPQTITVIPHTISTGSNGLPSILQTCQIVGQPGLVLT QVAGTNTLPVTAPIALTAVGVPSQNNIQKSQVPAAQPTAETKPATAAVPTSQSVKHETALVNPDS FGIRAKKTKEQLAELKVSYLKNQFPHDSEIIRLMKITGLTKGEIKKWFSDTRYNQNRNSKSNQCLHLN NDSSTTIIDSSDETTESTPTVGTAQPKQSWNPFPDFTPQKFKEKTAEQLRVLQASFLNSSVLTDEE LNRLRAQTKLTRREIDAWFTEKKKSKALKEEKMEIDESNAGSSKEEAGETSPADESGAPKSGST GKICKKTPEQLHMLKSAFVRTQWPSPEEYDKLAKESGLARTDIVSWFGDTRYAWKNGNLKWKYYY YQSANSSSMNGLSSLRKRGRGRPKGRGRGRPRGRPRGSKRINNWDGRGPSLIKFKTGTAILKDYYL KHKFLNEQDLDELVNKSHMGYEQVREWFAERQRRSELGIELFEENEEDEVIDDQEEDEEETDD SDTWEPPRHVKRKLKSD
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (92)
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

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — ZHX1

Entrez GeneID	11244
GeneBank Accession#	NM_001017926.1
Protein Accession#	NP_001017926.1
Gene Name	ZHX1
Gene Alias	-
Gene Description	zinc fingers and homeoboxes 1
Omim ID	604764
Gene Ontology	Hyperlink
Gene Summary	The members of the zinc fingers and homeoboxes gene family are nuclear homodimeric transcriptional repressors that interact with the A subunit of nuclear factor-Y (NF-YA) and contain two C2H2-type zinc fingers and five homeobox DNA-binding domains. This gene encodes member 1 of this gene family. In addition to forming homodimers, this protein heterodimerizes with members 2 and 3 of the zinc fingers and homeoboxes family. Alternative splicing results in multiple transcript variants encoding the same protein. [provided by RefSeq]
Other Designations	zinc finger and homeodomain protein 1 zinc fingers and homeobox 1 zinc-fingers and homeoboxes 1