

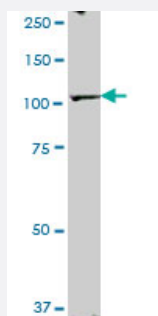
MaxPab®

ZHX2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00022882-B01P

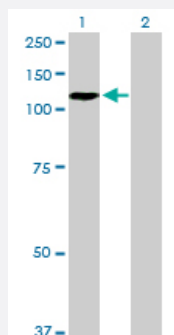
Size 50 ug

Applications



Western Blot (Tissue lysate)

ZHX2 MaxPab polyclonal antibody. Western Blot analysis of ZHX2 expression in human placenta.



Western Blot (Transfected lysate)

Western Blot analysis of ZHX2 expression in transfected 293T cell line ([H00022882-T01](#)) by ZHX2 MaxPab polyclonal antibody.

Lane 1: ZHX2 transfected lysate(92.07 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ZHX2 protein.

Immunogen

ZHX2 (NP_055758.1, 1 a.a. ~ 837 a.a) full-length human protein.

Sequence	MASKRKSTTPCMVRTSQVVEQDVPEEVDRAKEKGIGTPQPDVAKDSWAAELENSSKENEVIEV KSMGESQSKKLQGGYECKYCPYSTQNLNEFTEHVDMQHPNVILNPLYVCAECNFTTKKYDSLSD HNSKFHPGEANFKLKLKRNNQTVLEQSIETTNHVVSITSGPGTGDSDSGISVSKTPIMKPGKPKA DAKKVPKKPEEITPENHVEGTARLVTDTAELSRLLGGVELLQDTLGHVMPSVQLPPNINLVKVPV PLNTTKYNSALDTNATMINSFNKFPYPTQAELSWLTAASKHPEEHIRWFATQRLKHGISWSPEEVE EARKKMFNGTIQSVPTITVLPAPLAPTKVTQPILQALPCQILGQTSVLVTQVTSGSTTVSCSPITLA VAGVTNHGQKRPLVTPQAAPEPKRPHIAQVPEPPPKVANPPLTPASDRKKTKEQIAHLKASFLQS QFPDDAEVYRLIEVTGLARSEIKKWFSDHRYRCQRGVHITSESLAKDQLAIAASRHGRTHAYPDF APQKFKEKTQGGQVILEDSFLKSSFTQAELDRLRVETKLSRREIDSWFSERRKLSDSMEQAVLD SMGSGKKGQDVGAPNGALSRLDQLSGAQLTSSLPSPSPAIKSSQEQVHLLRSTFARTQWPTPQ EYDQLAAKTGLVRTEVRFKFNRCLLKTGTWKWMEQYQHQPMAADDHGYDAVARKATKPMAS PKNGGDVVPQYKDPKKLCEEDLEKLVTRVKVGSEPAKDCLPAKPSSEATSDRSEGSSRDGGG SDENEESVVDYVEVTVGEEDAISDRSDSWSQAAAEVSELAESDSDCVPAEAGQA
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

ZHX2 MaxPab polyclonal antibody. Western Blot analysis of ZHX2 expression in human placenta.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of ZHX2 expression in transfected 293T cell line ([H00022882-T01](#)) by ZHX2 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — ZHX2

Entrez GeneID [22882](#)

GeneBank Accession#	NM_014943.3
Protein Accession#	NP_055758.1
Gene Name	ZHX2
Gene Alias	AFR1, KIAA0854, RAF
Gene Description	zinc fingers and homeoboxes 2
Omim ID	609185
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 2 of this gene family. In addition to forming homodimers, this protein heterodimerizes with member 1 of the zinc fingers and homeoboxes family. [provided by RefSeq]
Other Designations	transcription factor ZHX2 zinc-fingers and homeoboxes 2

Disease

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- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)
- [Tobacco Use Disorder](#)