

DNAxPAb

Hard-to-Find
Antibody

ZEB2 DNAxPab

Catalog # H00009839-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ZEB2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MKQPIMADGPRCKRRKQANPRRKNVVNYDNVVDTGSETDEEDKLHIAEDDGIANPLDQETSPAS VPNHESSPHVSQALLPREEEDEIREGGVEHPWHNNEILQASVDGPEEMKEDYDTMGPEATIQT AINNGTVKNANCTSDFEEYFAKRKLEERDGHAVSIEEYLQRSDTAIYPEAPEELSRLGTPEANGQE ENDLPPGTPDAFAQLLTCPYCDRGYKRLTSLKEHIKYRHEKNEENFSCPLCSYTFAYRTQLERHM VTHKPGTDQHQMILTQGAGNRKFKCTECGKAFKYKHHLKEHLRIHSGEKPYECPNCKKRFSHSGS YSSHSSKKCIGLISVNGRMRNNIKTGSSPNSVSSSPTNSAITQLRNKLENGKPLSMSEQTGLLKIKT EPLDFNDYKVL MATHGFSGTSPFMNGGLGATSPLGVHPSAQSPMQHLGVGMEAPLLGFPTMNS NLSEVQKVLQMDNTVSRQKMDCKAEEISKLKGYHMKDPCSQPEEQGVTSNPVGLPVVSHN GATKSIIDYTLKVN EAKACLQSLTTDSRRQISNIKKEKLRTLIDLVTDDKMIENHNISTPFSCQFCKE SFPGPIPLHQHERYLCKMNEEIKAVLQPHENVPNKAGVFVDNKALLSSVLSEKGMTSPINPYKD HMSVLKAYYAMNMEPNSEDELLKISIAVGLPQEFVKEWFEQRKVYQYSNSRSPSLERSSKPLAPNS NPPTKDSLLPRSPVKPMDSITSPSIAELHNSVTNCDPPLRLTKPSHFTNKPVEKLDHRSNTPSP LNLSSSTSSKNSSHSSSYTPNSFSSEELQAEPLDSL PKQMKEPKSIATKNKTKASSISLDHNSVSS SSENSDEPLNLTFIKKEFSNSNLDNKSTNPVFSMNPFSAKPLYTALPPQSAFPPATFMPPVQTSI PGLRPYPGLDQMSFLPHMAYTYPTGAATFADMQQRRKYQRKQGFQGELLDDGAQDYMSGLDDMT DSDSCLSRKKIKKTESGMYACDLC DKTFQKSSSLLRHKYEHTGKRPHQCQICKKAFKHKHHLIEH SRLHSGEKPYQCDKCGKRFSHSGSYSQHMHNRYSYCKREAEEREAAEREAREKGHLEPTTELLM NRAYLQSITPQGYSDSEERESMPRDGESEKEHEKEGEDGYGKLGRQDGDEEFEEEEEESENKS MDTDPETIRDEEETGDHSMDDSSSEDGKMETKSDHEEDNMEDGM
Host	Rabbit
Reactivity	Human
Purification	Protein A
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 (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ZEB2

Entrez GeneID	9839
GeneBank Accession#	NM_014795.2
Protein Accession#	NP_055610.1
Gene Name	ZEB2
Gene Alias	KIAA0569, SIP-1, SIP1, SMADIP1, ZFH1B
Gene Description	zinc finger E-box binding homeobox 2
Omim ID	235730 605802
Gene Ontology	Hyperlink
Gene Summary	The SMADIP1 gene (also known as SIP1) is a member of the delta-EF1 (ZEB1; MIM 189909)/Zfh 1 family of 2-handed zinc finger/homeodomain proteins. SMADIP1 interacts with receptor-mediated, activated full-length SMADs (see MIM 605568) (Verschueren et al., 1999 [PubMed 10400677]).[supplied by OMIM]
Other Designations	Smad interacting-protein 1 Smad-interacting protein 1 zinc finger E-box-binding protein 2 zinc finger homeobox 1b

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Depressive Disorder](#)

- [Ductus Arteriosus](#)
- [Genetic Predisposition to Disease](#)
- [Infant](#)
- [Tobacco Use Disorder](#)