

ZHX2 Monoclonal Antibody | anti-ZHX2 antibody

ZHX2 Rabbit mAb

CATALOG # AAA314275	HOST Recombinant Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------------------	--	---

PRODUCT SYNONYMS

ZHX2; Monoclonal Antibody; ZHX2 Rabbit mAb; AFP regulator 1; Zinc finger and homeodomain protein 2; anti-ZHX2 antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S01-9B5
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-ZHX2 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant protein of human ZHX2
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence of ZHX2 (green) in MCF-7 using ZHX2 antibody at dilution 1/20, and DAPI(blue)



WB (Western Blot)

Western blot detection of ZHX2 in Rat Brain, C6, HeLa cell lysates using ZHX2 Rabbit mAb(1:1000 diluted). Predicted band size: 92kDa. Observed band size: 110kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-ZHX2 antibody	Acts as a transcriptional repressor (PubMed:12741956).
Product Categories/Family for anti-ZHX2 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7662342
NCBI GeneID	22882
NCBI Accession #	NP_055758
NCBI GenBank Nucleotide #	NM_014943
UniProt Accession #	Q9Y6X8
Molecular Weight	92,307 Da
NCBI Official Full Name	zinc fingers and homeoboxes protein 2
NCBI Official Synonym Full Names	zinc fingers and homeoboxes 2
NCBI Official Symbol	ZHX2
NCBI Official Synonym Symbols	RAF; AFR1
NCBI Protein Information	zinc fingers and homeoboxes protein 2; AFP regulator 1; alpha-fetoprotein regulator 1; regulator of AFP; transcription factor ZHX2; zinc finger and homeodomain protein 2; zinc-fingers and homeoboxes 2
UniProt Protein Name	Zinc fingers and homeoboxes protein 2
UniProt Gene Name	ZHX2
UniProt Synonym Gene Names	AFR1; KIAA0854; RAF; AFP regulator 1
UniProt Entry Name	ZHX2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/zhx2-antibody-clone-s01-9b5-immunofluorescence-western-blot-elisa/314275>