

ZHX1 Antibody(C-term)

Catalog_no: AB1921

Applications: WB

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:771-800

Specificity: This ZHX1 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 771-800 amino acids from the C-terminal region of human

ZHX1.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other name: Zinc fingers and homeoboxes protein 1, ZHX1

Isotype: Rabbit Ig

Background: 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.

reference: Wienk, H., et al. Biochemistry 48(21):4431-4439(2009) Rikova, K., et al. Cell

131(6):1190-1203(2007) Matsuoka, S., et al. Science 316(5828):1160-1166(2007) Kim, S.H., et al. Biochem. Biophys. Res. Commun. 355(2):318-323(2007) Liu, G., et al. J. Biol.