

Datasheet for ABIN656893
anti-ZHX3 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	ZHX3
Binding Specificity:	AA 645-674, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZHX3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ZHX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 645-674 amino acids from the C-terminal region of human ZHX3.
Clone:	RB32428
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZHX3
Alternative Name:	ZHX3 (ZHX3 Products)
Background:	This gene encodes a member of the zinc fingers and homeoboxes (ZHX) gene family. The

Target Details

encoded protein contains two C2H2-type zinc fingers and five homeodomains and forms a dimer with itself or with zinc fingers and homeoboxes family member 1. In the nucleus, the dimerized protein interacts with the A subunit of the ubiquitous transcription factor nuclear factor-Y and may function as a transcriptional repressor.

Molecular Weight: 104658

Gene ID: 23051

NCBI Accession: [NP_055850](#)

UniProt: [Q9H4I2](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

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

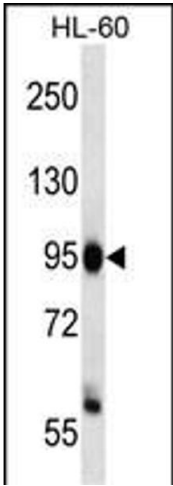
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: ZHX3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. ZHX3 Antibody (C-term) (ABIN656893 and ABIN2846092) western blot analysis in HL-60 cell line lysates (35 µg/lane). This demonstrates the ZHX3 antibody detected the ZHX3 protein (arrow).