

Recombinant Human ZHX3 cell lysate

Cat. No. ZHX3-1983HCL Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Description	This gene encodes a member of the zinc fingers and homeoboxes (ZHX) gene family. The 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.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ZHX3 zinc fingers and homeoboxes 3 [Homo sapiens]
Official Symbol	ZHX3
Synonyms	ZHX3; zinc fingers and homeoboxes 3; TIX1, triple homeobox 1; zinc fingers and homeoboxes protein 3; KIAA0395; triple homeobox 1; triple homeobox protein 1; zinc finger and homeodomain protein 3; TIX1;

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Gene ID	23051
mRNA Refseq	NM_015035
Protein Refseq	NP_055850
MIM	609598
UniProt ID	Q9H4I2
Chromosome Location	20q12
Function	metal ion binding; protein binding; protein heterodimerization activity; protein homodimerization activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;

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