

Product datasheet for **AP54654PU-N**

ZHX3 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:1;000. Western blot: 1:100~500.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 644-674 amino acids from the C-terminal region of human ZHX3
Specificity:	This antibody detects ZHX3 (C-term).
Formulation:	PBS with 0.09% (W/V) sodium azide State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Protein A column followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	zinc fingers and homeoboxes 3
Database Link:	Entrez Gene 23051 Human Q9H4I2
Background:	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.



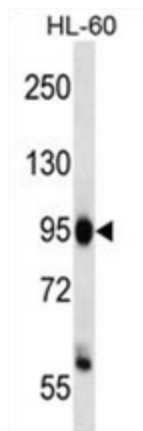
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Synonyms: TIX1, KIAA0395

Note: **Molecular Weight:** 104658 Da

Protein Families: Transcription Factors

Product images:



ZHX3 Antibody (C-term) western blot analysis in HL-60 cell line lysates (35 ug/lane). This demonstrates the ZHX3 antibody detected the ZHX3 protein (arrow).