

ZHX3 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57446

Specification

ZHX3 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	O9H4I2
Host	Rabbit
Clonality	Polyclonal
Calculated MW	104658

ZHX3 Polyclonal Antibody - Additional Information

Gene ID 23051

Other Names

Zinc fingers and homeoboxes protein 3, Triple homeobox protein 1, Zinc finger and homeodomain protein 3, ZHX3, KIAA0395, TIX1

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

ZHX3 Polyclonal Antibody - Protein Information

Name ZHX3

Synonyms KIAA0395, TIX1

Function

Acts as a transcriptional repressor. Involved in the early stages of mesenchymal stem cell (MSC) osteogenic differentiation. Is a regulator of podocyte gene expression during primary glomerula disease. Binds to promoter DNA.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108, ECO:0000269|PubMed:12659632}

Tissue Location

Widely expressed. High expression in kidney. Expressed during osteogenic differentiation

ZHX3 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZHX3 Polyclonal Antibody - Images