



Anti-ZHX3 polyclonal antibody (DPAB-DC1591)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	ZHX3 (zinc fingers and homeoboxes 3) is a protein-coding gene. Diseases associated with ZHX3 include nephrotic syndrome. GO annotations related to this gene include sequence-specific DNA binding and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is ZHX2.
Specificity	Specific to recombinant protein GX1054. This antibody detects mZHX3 protein.
Immunogen	Recombinant GST fusion protein corresponding to 196 amino acids of mouse Zhx3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [Zhx3 zinc fingers and homeoboxes 3 \[Mus musculus \(house mouse\) \]](#)

Official Symbol	ZHX3
Synonyms	ZHX3; zinc fingers and homeoboxes 3; Tix1; mKIAA0395; 1810059C13Rik; 4932418O04Rik; 9530010N21Rik; zinc fingers and homeoboxes protein 3; triple homeobox 1; triple homeobox protein 1; zinc finger and homeodomain protein 3;
Entrez Gene ID	320799
Protein Refseq	NP_796237
UniProt ID	Q3UPQ8
Chromosome Location	2 H2; 2
Pathway	PodNet: protein-protein interactions in the podocyte;
Function	DNA binding; metal ion binding; protein binding; protein heterodimerization activity