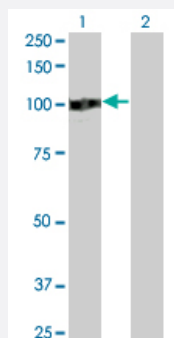


ZHX2 monoclonal antibody (M01A), clone 5E2

Catalog # H00022882-M01A

Size 200 uL

Applications

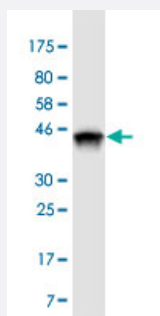


Western Blot (Transfected lysate)

Western Blot analysis of ZHX2 expression in transfected 293T cell line by ZHX2 monoclonal antibody (M01A), clone 5E2.

Lane 1: ZHX2 transfected lysate (92.307 kDa).

Lane 2: Non-transfected lysate.



Western Blot detection against Immunogen (36.52 kDa).

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ZHX2.
Immunogen	ZHX2 (NP_055758, 691 a.a. ~ 788 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 kDa.
Sequence	MEQYQHQPMADDHGYDAVARKATKPMASPKNGGDVVPQYYKDPKKLCEEDLEKLVTRVKVG SEPAKDCLPAKPSEATSDRSEGSSRDGQGSDENEES
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (87); Rat (86)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ZHX2 expression in transfected 293T cell line by ZHX2 monoclonal antibody (M01A), clone 5E2.

Lane 1: ZHX2 transfected lysate(92.307 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ZHX2

Entrez GeneID	22882
GeneBank Accession#	NM_014943
Protein Accession#	NP_055758
Gene Name	ZHX2
Gene Alias	AFR1, KIAA0854, RAF
Gene Description	zinc fingers and homeoboxes 2
Omim ID	609185
Gene Ontology	Hyperlink

Gene Summary

The members of the zinc fingers and homeoboxes gene family are nuclear homodimeric transcriptional repressors that interact with the A subunit of nuclear factor-Y (NF-YA) and contain two C2H2-type zinc fingers and five homeobox DNA-binding domains. This gene encodes member 2 of this gene family. In addition to forming homodimers, this protein heterodimerizes with member 1 of the zinc fingers and homeoboxes family. [provided by RefSeq]

Other Designations

transcription factor ZHX2|zinc-fingers and homeoboxes 2

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Neoplasm Invasiveness](#)
- [Prostatic Neoplasms](#)
- [Tobacco Use Disorder](#)