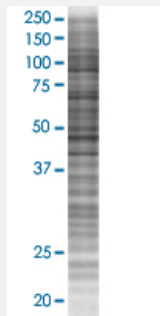


ZHX2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00022882-T02

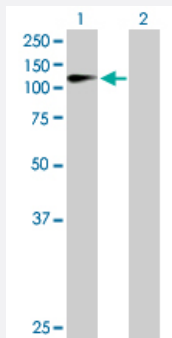
Size 100 uL

Applications



SDS-PAGE Gel

ZHX2 transfected lysate.



Western Blot

Lane 1: ZHX2 transfected lysate (92.30 KDa)

Lane 2: Non-transfected lysate.

Specification

| | |
|-------------------------------|-----------------------|
| Transfected Cell Line | 293T |
| Plasmid | pCMV-ZHX2 full-length |
| Host | Human |
| Theoretical MW (kDa) | 92.3 |
| Interspecies Antigen Sequence | Mouse (87); Rat (86) |

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-ZHX2 antibody ([H00022882-D01P](#)) by Western Blots.
SDS-PAGE Gel
ZHX2 transfected lysate.
Western Blot
Lane 1: ZHX2 transfected lysate (92.30 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — ZHX2

Entrez GeneID

[22882](#)

GeneBank Accession#

[NM_014943.3](#)

Protein Accession#

[NP_055758.1](#)

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](#)