

Anti-ZHX2 / RAF Antibody (aa751-800)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17961**Specification**

Anti-ZHX2 / RAF Antibody (aa751-800) - Product Information

Application	IHC-P, E
Primary Accession	Q9Y6X8
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	92307

Anti-ZHX2 / RAF Antibody (aa751-800) - Additional Information**Gene ID** 22882**Alias Symbol** ZHX2**Other Names**

ZHX2, AFR1, Alpha-fetoprotein regulator 1, AFP regulator 1, KIAA0854, Regulator of AFP, Transcription factor ZHX2, Zinc fingers and homeoboxes 2, Zinc-fingers and homeoboxes 2, RAF

Target/Specificity

ZHX2 Antibody detects endogenous levels of total ZHX2 protein.

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-ZHX2 / RAF Antibody (aa751-800) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ZHX2 / RAF Antibody (aa751-800) - Protein Information**Name** ZHX2**Synonyms** AFR1, KIAA0854, RAF**Function**

Acts as a transcriptional repressor (PubMed:12741956). Represses the promoter activity of the CDC25C gene stimulated by NFYA (PubMed:12741956). May play a role in retinal development where it regulates the composition of bipolar cell populations, by promoting differentiation of bipolar OFF-type cells (By similarity). In the brain, may promote maintenance and suppress differentiation of neural progenitor cells in the developing cortex (By similarity).

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108, ECO:0000269|PubMed:12741956, ECO:0000269|PubMed:17056598} Note=Colocalizes with EFNB1 intracellular domain in the nucleus {ECO:0000250|UniProtKB:Q8C0C0}

Tissue Location

Ubiquitously expressed. Expressed in podocytes.

Anti-ZHX2 / RAF Antibody (aa751-800) - 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](#)

Anti-ZHX2 / RAF Antibody (aa751-800) - Images