

ZHX2 Rabbit mAb
Catalog # AP74891**Specification**

ZHX2 Rabbit mAb - Product Information

Application	WB, IF
Primary Accession	O9Y6X8
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	92307

ZHX2 Rabbit mAb - Additional Information**Gene ID** 22882**Other Names**

ZHX2

Dilution

WB~~1/500-1/1000

IF~~1/50-1/200

Format

Liquid

ZHX2 Rabbit mAb - 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.

ZHX2 Rabbit mAb - 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](#)

ZHX2 Rabbit mAb - Images

