

ZHX2 Rabbit mAb

Catalog No: #60108

Package Size: #60108-1 50ul #60108-2 100ul

Description

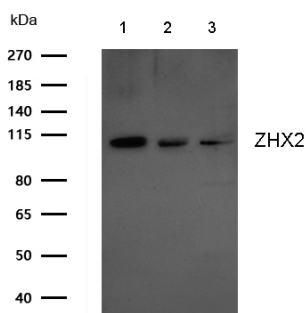
Product Name	ZHX2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	ZHX2 Antibody detects endogenous levels of total ZHX2
Immunogen Description	A synthesized peptide derived from human ZHX2
Other Names	AFP regulator 1; AFR1; Alpha fetoprotein regulator 1; RAF; Regulator of AFP; Transcription factor ZHX2;ZHX2; Zinc finger and homeodomain protein 2; Zinc fingers and homeoboxes 2; Zinc fingers and homeoboxes protein 2;
Accession No.	Uniprot:Q9Y6X8
Calculated MW	Predicted band size: 92 kDa
SDS-PAGE MW	Observed band size: 110 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500-1:2000

ICC/IF: 1:50-1:200

Images



All lanes: ZHX2 Rabbit mAb at 1/1k dilution

Lane 1 : Hela whole cell lysates Lane 2 : 3T3 whole cell lysates Lane 3 : C6 whole cell lysates
Lysates/proteins at 20 µg per lane.

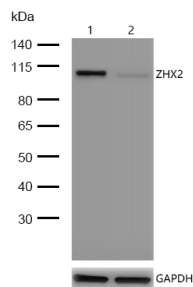
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 92 kDa

Observed band size: 110 kDa

Exposure time: 7 seconds

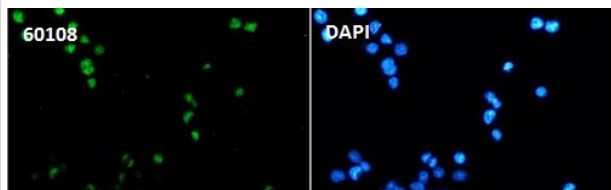


All lanes: ZHX2 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HeLa cell lysate

Lane 2 : ZHX2 Rabbit mAb knockdown HeLa cell lysate

Lysates/proteins at 20 µg per lane.



Immunocytochemistry/ Immunofluorescence ZHX2 antibody (60108)

ICC/IF staining of ZHX2 in MCF-7 cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 60108 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500.

Nuclei

were counterstained with DAPI.

Background

Acts as a transcriptional repressor.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.