

Rabbit anti-Zebrafish HLX1 Polyclonal Antibody | anti-HLX antibody

HLX1 antibody - middle region

CATALOG # AAA201769	HOST Rabbit	REACTIVITY Zebrafish	APPLICATIONS Western Blot, Immunofluorescence
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PRODUCT SYNONYMS

HLX1; Polyclonal Antibody; HLX1 antibody - middle region; anti-HLX antibody

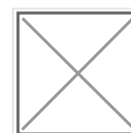
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PG PYAVLT KDTM P QTYK R KRSW SRAVFSNLQR KGLEKRFEIQ KYVTKPDR
Sequence Length	488
Applicable Applications for anti-HLX antibody	WB (Western Blot), IF (Immunofluorescence)
Homology	Zebrafish: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HLX1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

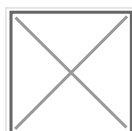
IMAGES


WB (Western Blot)

WB Suggested Anti-HLX1 Antibody Titration: 1ug/ml Positive Control: HepG2 cell lysate


WB (Western Blot)

Host: Rabbit Target Name: HLX1 Sample Tissue: Human Ovary Tumor Antibody Dilution: 1.0ug/ml


IF (Immunofluorescence)

Sample Type: Xenopus Laevis embryo stage 46 gut tissue Primary Dilution: 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-HLX antibody	This is a rabbit polyclonal antibody against HLX1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: H2.0-like homeo box 1; H2.0 (Drosophila)-like homeo box-1.
Product Categories/Family for anti-HLX antibody	Polyclonal; Cell Biology; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	11386181
NCBI GeneID	3142
NCBI Accession #	NP_068777
NCBI GenBank Nucleotide #	NM_021958
UniProt Accession #	Q14774
Molecular Weight	51kDa
NCBI Official Full Name	H2.0-like homeobox protein
NCBI Official Synonym Full Names	H2.0 like homeobox
NCBI Official Symbol	HLX
NCBI Official Synonym Symbols	HB24; HLX1
NCBI Protein Information	H2.0-like homeobox protein
UniProt Protein Name	H2.0-like homeobox protein
UniProt Gene Name	HLX
UniProt Synonym Gene Names	HLX1
UniProt Entry Name	HLX_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hlx1-antibody-western-blot-immunofluorescence-elisa/201769>