

Rabbit HLX Polyclonal Antibody | anti-HLX antibody

Rabbit anti-HLX Antibody

CATALOG # AAA222429	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

HLX; Polyclonal Antibody; Rabbit anti-HLX Antibody; HLX1; H2.0-like homeobox protein; Homeobox protein HB24; Homeobox protein HLX1; anti-HLX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-HLX antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human HLX
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HLX staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of HLX expression in HL60 (A), Raji (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HLX antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11386181
NCBI GeneID	3142
NCBI Accession #	NP_068777.1

NCBI GenBank Nucleotide #	NM_021958.3
UniProt Accession #	Q14774; Q61670; A0JPN1
Molecular Weight	50,789 Da
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; H2.0-like homeobox 1; H2.0-like homeo box 1; H2.0-like homeo box-1; homeobox protein HB24; homeobox protein HLX1
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/hlx-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222429>