

Datasheet for ABIN900974 anti-HLX antibody (AA 301-400) (Cy5.5)



Overview

Alternative Name:

Overview	
Quantity:	100 μL
Target:	HLX
Binding Specificity:	AA 301-400
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HLX antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human HLX1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	HLX
Altawasti va Nassa.	LILV4 (LILV December 4)

HLX1 (HLX Products)

Target Details

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Background:	Synonyms: H2.0 like homeobox 1 Drosophila, H2.0-like homeobox protein, HLX, HLX_HUMAN,
	Homeobox protein HB24, Homeobox protein HLX1.
	Background: Transcription factor required for TBX21/T-bet-dependent maturation of Th1 cells
	as well as maintenance of Th1-specific gene expression. Involved in embryogenesis and
	hematopoiesis. Tissue specificity: Low level in normal B and T-cells, high level in activated
	lymphocytes and monocytes. Also found in thymus, tonsil, bone marrow, developing vessels,
	and fetal brain.
Gene ID:	3142
Pathways:	Positive Regulation of Immune Effector Process
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months