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Datasheet for ABIN7300944 anti-LYL1 antibody (Center)

2 Images



Overview

Quantity:	100 μL
Target:	LYL1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Pig, Chicken, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LYL1.
Specificity:	Recognizes endogenous levels of LYL1 protein.
Characteristics:	Rabbit polyclonal antibody to LYL1
Purification:	The antibody was purified by immunogen affinity chromatography.

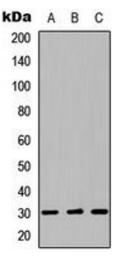
Target Details

Target:	LYL1
Alternative Name:	LYL1 (LYL1 Products)
Background:	BHLHA18, Protein lyl-1, Class A basic helix-loop-helix protein 18, bHLHa18, Lymphoblastic

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Target Details	
	leukemia-derived sequence 1
Gene ID:	4066, 17095, 304663
UniProt:	Р12980, Р27792, Q66HH3
Application Details	
Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Buffer: Preservative:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

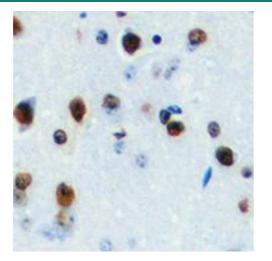
Images



Western Blotting

Image 1. Western blot analysis of LYL1 expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

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Immunohistochemistry

Image 2. Immunohistochemical analysis of LYL1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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