

Datasheet for ABIN5531529
anti-LHX6 antibody (C-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	LHX6
Binding Specificity:	AA 334-363, C-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHX6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This LHX6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 334-363 amino acids from the C-terminal region of human LHX6.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	LHX6
Alternative Name:	LHX6 (LHX6 Products)
Background:	This gene encodes a member of a large protein family that contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function as a transcriptional regulator and may be involved in the control of differentiation and development of neural and

Target Details

lymphoid cells. Two alternatively spliced transcript variants encoding distinct isoforms have been described for this gene. Alternatively spliced transcript variants have been identified, but their biological validity has not been determined.

Molecular Weight: 40 kDa

Gene ID: 26468

UniProt: [Q9UPM6](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.35 mg/mL

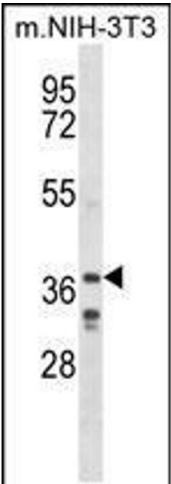
Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



Western Blotting

Image 1. Western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane).