

Datasheet for ABIN2460500

anti-LHX6 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	LHX6
Reactivity:	Human, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHX6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human LHX6.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	LHX6
Alternative Name:	LHX6 (LHX6 Products)
Background:	LHX6 is 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 lymphoid cells.
Molecular Weight:	40 kDa, 38 kDa
Gene ID:	26468

Target Details

NCBI Accession:	NP_055183
UniProt:	Q9UPM6

Application Details

Application Notes:	LHX6 antibody can be used for detection of LHX6 by ELISA at 1:62500. LHX6 antibody can be used for detection of LHX6 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store LHX6 antibody at -20 °C.

Images



Western Blotting

Image 1.