

Datasheet for ABIN2780619
anti-LHX2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	LHX2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHX2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of mouse LHX2
Sequence:	SNASLSPSST PTTLTDLTSP TLPTVTSVLT SVPGNLEGHE PHSPSQTTLT
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Lhx2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	LHX2
Alternative Name:	Lhx2 (LHX2 Products)

Target Details

Background:	Alias Symbols: ap, LH2A, Lh-2, Lim2, apterous Protein Size: 365
Molecular Weight:	40 kDa
Gene ID:	16870
NCBI Accession:	NM_001290646 , NP_001277575
UniProt:	F6Z9H5
Pathways:	Tube Formation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Western Blotting

Image 1. Host: Rabbit Target Name: LHX2 Sample Tissue:
Mouse Thymus Antibody Dilution: 1ug/ml

