Datasheet for ABIN6742363

anti-LHX5 antibody (AA 251-300)

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Overview

Quantity:	100 µL
Target:	LHX5
Binding Specificity:	AA 251-300
Reactivity:	Human, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Chicken, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHX5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa251-300 of human LHX5 (Q9H2C1, NP_071758). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig, Chicken (100%), Mouse, Rat, Hamster, Xenopus (92%), Zebrafish (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human LHX5
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Pig, Guinea pig, Chicken (100%) Mouse, Rat, Xenopus (92%) Zebrafish (83%).
Purification:	Immunoaffinity purified

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Target Details

Target:	LHX5
Alternative Name:	LHX5 (LHX5 Products)
Background:	Name/Gene ID: LHX5 Synonyms: LHX5, LIM homeobox protein 5, LIM/homeobox protein Lhx5, LIM homeobox 5
Gene ID:	64211
NCBI Accession:	NP_071758
UniProt:	Q9H2C1

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

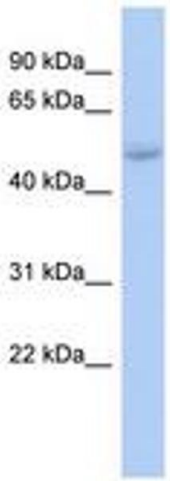

Image 1.

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