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Datasheet for ABIN4911559 **anti-LHX2 antibody**

Overview

Quantity:	100 µL
Target:	LHX2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LHX2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	This LHX2 monoclonal antibody is generated from mouse immunized with LHX2 recombinant protein.
Clone:	5C1
Isotype:	IgM
Cross-Reactivity:	Human
Purification:	Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Euglobin precipitation followed by dialysis against PBS.

Target Details

Target:	LHX2
Alternative Name:	LHX2 (LHX2 Products)

Target Details

Background:	Synonyms: LH2, hLhx2, LIM/homeobox protein Lhx2, Homeobox protein LH-2, LIM homeobox protein 2, LHX2 Background: Acts as a transcriptional activator. Stimulates the promoter of the alpha-glycoprotein gene. Transcriptional regulatory protein involved in the control of cell differentiation in developing lymphoid and neural cell types (By similarity).
Gene ID:	9355
UniProt:	P50458
Pathways:	Tube Formation

Application Details

Application Notes:	WB 1:300-5000 IF()
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months