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Datasheet for ABIN7158388

anti-LHX3 antibody (AA 233-389) (Biotin)



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Quantity:	100 μg
Target:	LHX3
Binding Specificity:	AA 233-389
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHX3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human LIM/homeobox protein Lhx3 protein (233-389AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	LHX3	
Alternative Name:	LHX3 (LHX3 Products)	
Background:	Background: Acts as a transcriptional activator. Binds to and activates the promoter of the alpha-glycoprotein gene, and synergistically enhances transcription from the prolactin promo	

Target Details

in cooperation with POU1F1/Pit-1 (By similarity). Required for the establishment of the specialized cells of the pituitary gland and the nervous system. Involved in the development of interneurons and motor neurons in cooperation with LDB1 and ISL1.

Aliases: CPHD 3 antibody, CPHD3 antibody, DKFZp762A2013 antibody, LHX 3 antibody, LHX3 antibody, LHX3_HUMAN antibody, LIM 3 antibody, LIM homeobox 3 antibody, LIM homeobox gene 3 antibody, LIM homeobox protein 3 antibody, LIM/homeobox protein Lhx3 antibody, LIM/homeodomain protein LHX3 antibody, Lim3 antibody, M2 LHX3 antibody, mLim-3 antibody, mLIM3 antibody, P LIM antibody

UniProt:

Q9UBR4

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	