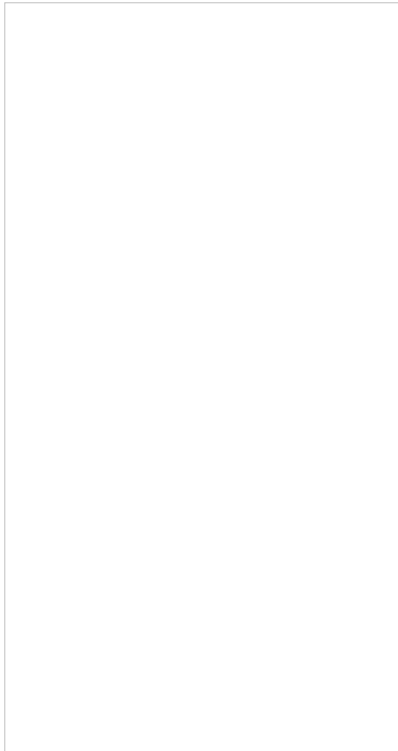


产品名称	LHX3 (13C9) Rabbit Monoclonal Antibody
英文名称	LHX3 (13C9) Rabbit Monoclonal Antibody
类别	抗原抗体
反应种属	Human,Mouse,Rat
应用	WB,IP,FCM

别名	CPHD3; LHX3; Lim3; M2 LHX3; mLim-3; mLIM3; P LIM;
Clonality	Monoclonal
存储缓冲液	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
稀释度	WB 1:1000-1:2000,IP 1:20-1:50,FCM 1:20-1:100
Human Gene ID	8022
预测分子量	43kDa
参考分子量	43kDa
蛋白名称	M2 LHX3
基因名称	LHX3
宿主	Rabbit
同种型	LgG
细胞定位	Nucleus.
注意事项	LHX3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

功能	Acts as a transcriptional activator. Binds to and activates the promoter of the alpha-glycoprotein gene, and synergistically enhances transcription from the prolactin promoter 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.
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□



Western blot analysis of LHX3 expression in Jurkat cell lysate.

□

Acts as a transcriptional activator. Binds to and activates the promoter of the alpha-glycoprotein gene, and synergistically enhances transcription from the prolactin promoter in cooperation with Pit-1.