

HOXC10 Rabbit pAb

货号: **AYP19789**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	38kDa
实测分子量	45kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,A-549,Mouse liver,Rat liver
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

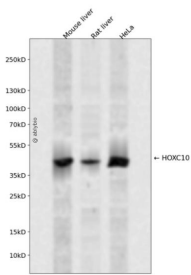
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human HOXC10 (NP_059105.2).
序列	MTCPRNVTPN SYAEPLAAPGGGERYSRSAGMYMQSGDFNCGVMRGCLAPLSKRDEGSSPSLALNTYPSYLSQLDS WGDPKAAYRLEQPVGRPLSSCSYPPSVKEENVCCMYSAEKRAKSGPEAALYSHPLPESCLGEHEVPVPSYYRASPSYALD KTPHCSGANDFEAPFEQRASLNPRAEHLESPQLGGKVSFPETPKSDSQTSPNEIKTEQSLAGPKGSPSESEKERAKAADS SPDTS DNEAKEEIK AENTTG

靶点信息

研究背景	This gene belongs to the homeobox family of genes. The homeobox genes encode a highly conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on different chromosomes and consist of 9 to 11 genes arranged in tandem. This gene is one of several homeobox HOXC genes located in a cluster on chromosome 12. The protein level is controlled during cell differentiation and proliferation, which may indicate this protein has a role in origin activation.
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基因ID	3226
基因名	HOXC10
Swiss	Q9NYD6
别名	HOXC10;HOX3I

产品验证



Western blot analysis of HOXC10 expressed in Mouse liver,Rat liver,HeLa using HOXC10 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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