

HOXA10 Rabbit pAb

货号: **AYP12278**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Capra hircus , Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	11kDa/42kDa
实测分子量	53kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SKOV3,HT-29,Rat kidney,Mouse kidney
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

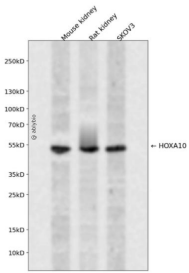
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 236-336 of human HOX A10 (NP_061824.3).
序列	LGAGPFFAQPPPGRGFDLPPALASGSADAARKERALDSPPPPTLACGSGGGSQGDDEEAHASSSAAEELSPAPSESSKASPE KDSLGNKSGENAAANWLTAKSG

靶点信息

研究背景	In vertebrates, the genes encoding the class of transcription factors called homeobox genes are found in clusters named A, B, C, and D on four separate chromosomes. Expression of these proteins is spatially and temporally regulated during embryonic development. This gene is part of the A cluster on chromosome 7 and encodes a DNA-binding transcription factor that may regulate gene expression, morphogenesis, and differentiation. More specifically, it may function in fertility, embryo viability, and regulation of hematopoietic lineage commitment. Alternatively spliced transcript variants have been described. Read-through transcription also exists between this gene and the downstream homeobox A9 (HOXA9) gene.
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基因ID	3206
基因名	HOXA10
Swiss	P31260
别名	HOXA10;HOX1;HOX1.8;HOX1H;PL

产品验证



Western blot analysis of HOXA10 expressed in Mouse kidney,Rat kidney,SKOV3 using HOXA10 Rabbit p Ab 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: 120 S.

实验步骤

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