

# HOXB2 Rabbit pAb

货号: AYP22365

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	38kDa
实测分子量	35KDa
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	Mouse kidney
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

## 抗原信息

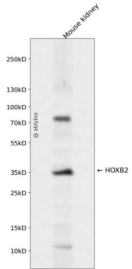
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 50-140 of human HOXB 2 (NP_002136.1).
序列	EQTFPSLQPGASTLQRPRSQKRAEDGPALPPPPPPPLAAPPAPPEFPWMKEKKSAKKPSQSATSPSPAASAVPASGVGSP ADGLGLPEAGG

## 靶点信息

研究背景	This gene is a member of the Antp homeobox family and encodes a nuclear protein with a homeobox DNA-binding domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded protein functions as a sequence-specific transcription factor that is involved in development. Increased expression of this gene is associated with pancreatic cancer.
基因ID	3212

基因名	HOXB2
Swiss	P14652
别名	K8; HOX2; HOX2H; Hox-2.8

## 产品验证



Western blot analysis of HOXB2 expressed in Mouse kidney using HOXB2 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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