

# FOXD1 Rabbit pAb

货号: B22416

# 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	46kDa
实测分子量	57KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BxPC-3,Mouse eye,Mouse fetal,Rat kidney,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

# 抗原信息

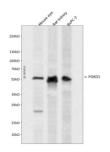
抗原信息	A synthetic Peptide of human FOXD1
序列	

# 靶点信息

研究背景	This gene belongs to the forkhead family of transcription factors which are characterized by a distinct fork head domain. Studies of the orthologous mouse protein indicate that it functions in kidney development by promoting nephron progenitor differentiation, and it also functions in the development of the retina and optic chiasm. It may also regulate inflammatory reactions and prevent autoimmunity.
基因 <b>ID</b>	2297
基因名	FOXD1

Swiss	Q16676
别名	FOXD1;FKHL8;FREAC-4;FREAC4

### 产品验证



Western blot analysis of FOXD1 expressed in Mouse eye,Rat kidney,BxPC-3 using FOXD1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lan e. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

### 实验步骤

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