

# FOXC1 Rabbit pAb

货号: **AYP13656**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	<a href="#">WB</a>
推荐浓度	<b>WB:</b> 1:100 - 1:1000
理论分子量	56kDa
实测分子量	70kDa
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	HeLa,Jurkat,SKOV3,Mouse kidney,Mouse lung,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

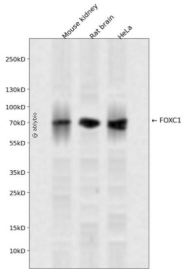
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 404-553 of human FOX C1 (NP_001444.2).
序列	AAGERGGHLQGAPGGAGGSAVDDPLPDYSLPPVTSSSSSSLSHGGGGGGGGGGQEAGHHPAAHQRLTSWYLNQAG GDLGHLASAAAAAAGYPGQQQNFHSVREMFESQRIGLNNSPVNGNSSCQMAFPSSQSLYRTSGAFVYDCSKF

## 靶点信息

研究背景	This gene belongs to the forkhead family of transcription factors which is characterized by a distinct DNA-binding forkhead domain. The specific function of this gene has not yet been determined; however, it has been shown to play a role in the regulation of embryonic and ocular development. Mutations in this gene cause various glaucoma phenotypes including primary congenital glaucoma, autosomal dominant iridogo niodygenesis anomaly, and Axenfeld-Rieger anomaly.
基因ID	2296

基因名	FOXC1
Swiss	Q12948
别名	FOXC1;ARA;ASGD3;FKHL7;FREAC-3;FREAC3;IGDA;IHG1;IRID1;RIEG3

## 产品验证



Western blot analysis of FOXC1 expressed in Mouse kidney,Rat brain,HeLa using FOXC1 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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