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# CYP26A1 Antibody

货号: **AYP5663**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF:</b> 1:50 - 1:200
理论分子量	48kDa/56kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2
细胞定位	Endoplasmic reticulum membrane
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human CYP26A1.
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## 靶点信息

研究背景	This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This endoplasmic reticulum protein acts on retinoids, including all-trans-retinoic acid (RA), with both 4-hydroxylation and 18-hydroxylation activities. This enzyme regulates the cellular level of retinoic acid which is involved in regulation of gene expression in both embryonic and adult tissues. Two alternatively spliced transcript variants of this gene, which encode the distinct isoforms, have been reported.
基因ID	1592
基因名	CYP26A1
Swiss	O43174 ( <a href="https://www.uniprot.org/uniprotkb/O43174/entry">https://www.uniprot.org/uniprotkb/O43174/entry</a> )
别名	CYP26A1,CP26,CYP26,P450RAI,P450RAI1,CYP26A1 Antibody,Cytochrome P450 retinoic acid-inactivating 1,Retinoic acid 4-hydroxylase,Retinoic acid-metabolizing cytochrome

## 产品验证

## 实验步骤

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