

## 兔抗 CYP24A1 多克隆抗体

中文名称: 兔抗 CYP24A1 多克隆抗体

英文名称: Anti-CYP24A1 rabbit polyclonal antibody

别名: CP24; HCAI; CYP24; P450-CC24

抗原: CYP24A1

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: Unconjugate

### 技术规格

<b>Background:</b>	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 mitochondrial protein initiates the degradation of 1,25-dihydroxyvitamin D <sub>3</sub> , the physiologically active form of vitamin D <sub>3</sub> , by hydroxylation of the side chain. In regulating the level of vitamin D <sub>3</sub> , this enzyme plays a role in calcium homeostasis and the vitamin D endocrine system. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	WB

<b>Name of antibody:</b>	CYP24A1
<b>Immunogen:</b>	Synthesized peptide derived from internal of human Cytochrome P450 24A1.
<b>Full name:</b>	cytochrome P450, family 24, subfamily A, polypeptide 1
<b>Synonyms :</b>	CP24; HCAI; CYP24; P450-CC24
<b>SwissProt:</b>	Q07973
<b>WB Predicted band size:</b>	59 kDa
<b>WB Positive control:</b>	Huvec cells lysate
<b>WB Recommended dilution:</b>	500-3000

