

## 兔抗 CYP2C8 多克隆抗体

中文名称：兔抗 CYP2C8 多克隆抗体

英文名称：Anti-CYP2C8 rabbit polyclonal antibody

别名：CPC8; CYP1IC8; MP-12/MP-20

抗原：CYP2C8

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

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 protein localizes to the endoplasmic reticulum and its expression is induced by phenobarbital. The enzyme is known to metabolize many xenobiotics, including the anticonvulsant drug mephenytoin, benzo(a)pyrene, 7-ethoxycoumarin, and the anti-cancer drug taxol. This gene is located within a cluster of cytochrome P450 genes on chromosome 10.

	me 10q24. Several transcript variants encoding a few different isoforms have been found for this gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	CYP2C8
<b>Immunogen:</b>	Synthetic peptide corresponding to a region derived from 236-250 amino acids of human CYP2C8
<b>Full name:</b>	cytochrome P450 family 2 subfamily C member 8
<b>Synonyms:</b>	CPC8; CYP2C8; MP-12/MP-20
<b>SwissProt:</b>	P10632
<b>ELISA Recommended dilution:</b>	500-1000
<b>IHC Positive control:</b>	Human esophagus cancer; Human brain
<b>IHC Recommended dilution:</b>	20-100



