

兔抗 CYP2D6 多克隆抗体

中文名称: 兔抗 CYP2D6 多克隆抗体

英文名称: Anti-CYP2D6 rabbit polyclonal antibody

别 名: CPD6; CYP2D; CYP2DL1; CYPIID6; P450C2D; P450DB1; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2; P450-DB1

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: CYP2D6

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 su perfamily 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 is known to metabolize as many as 20% of commonly prescribed drugs. Its substrates include debriso quine, an adrenergic-blocking drug; sparteine and propafe none, both anti-arrythmic drugs; and amitryptiline, an anti-depressant.



Applications:	ELISA, WB, IHC
Name of antibody:	CYP2D6
Immunogen:	Synthetic peptide of human CYP2D6
Full name:	cytochrome P450, family 2, subfamily D, polypeptide 6
Synonyms:	CPD6; CYP2D; CYP2DL1; CYPIID6; P450C2D; P450DB1; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2; P450-DB1
SwissProt:	P10635
IHC positive control:	Human gastric cancer and human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	56 kDa
WB Positive control:	K562 cells
WB Recommended dilution:	200-1000





