

小鼠抗 CYP2B6 单克隆抗体

- 中文名称: 小鼠抗 CYP2B6 单克隆抗体
- 英文名称: Anti-CYP2B6 mouse monoclonal antibody
- 别 名: CPB6; CYP2B; CYP2B7; CYP2B7P; CYPIIB6; EFVM; IIB1; P450
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃) 避光
- 宿 主: Mouse
- 抗 原: CYP2B6
- 反应种属: Human, Dog, Rat, Monkey, Mouse
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

 e P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholester ol, steroids and other lipids. This protein localizes to the endoplasmic reticulum and its expression is induced by phenobarbital. The enzyme is known to metabolize some xenobiotics, such as the anti-cancer drugs cyclophospha mide and ifosphamide. Transcript variants for this gene have been described; however, it has not been resolved w hether these transcripts are in fact produced by this gen e or by a closely related pseudogene, CYP2B7. Both the gene and the pseudogene are located in the middle of a CYP2A pseudogene found in a large cluster of cytochr 	kground:
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	ome P450 genes from the CYP2A, CYP2B and CYP2F sub families on chromosome 19q. [provided by RefSeq, Jul 2 008].
Applications:	WB, IHC, IF, FC
Name of antibody:	CYP2B6
Immunogen:	Fusion protein of human CYP2B6
Full name:	cytochrome P450, family 2, subfamily B, polypeptide 6 (C YP2B6)
Synonyms:	CPB6; CYP2B; CYP2B7; CYP2B7P; CYPIIB6; EFVM; IIB1; P45 0
SwissProt:	P20813
IHC positive control:	adenocarcinoma of human breast tissue and adenocarcin oma of human colon tissue; carcinoma of human bladde r tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	56 kDa
WB Positive control:	SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysate s
WB Recommended dilution:	500-2000