

小鼠抗 CYP17A1 单克隆抗体

- 中文名称: 小鼠抗 CYP17A1 单克隆抗体
- 英文名称: Anti-CYP17A1 mouse monoclonal antibody
- 别 名: cytochrome P450 family 17 subfamily A member 1; CPT7; CYP17; S17AH; P450C17
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Mouse
- 抗 原: CYP17A1
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: Mouse Monoclonal

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 inv olved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This protein localizes to the e ndoplasmic reticulum. It has both 17alpha-hydroxylase a nd 17,20-lyase activities and is a key enzyme in the ste roidogenic pathway that produces progestins, mineraloc orticoids, glucocorticoids, androgens, and estrogens. Mu tations in this gene are associated with isolated steroid-17 alpha-hydroxylase deficiency, 17-alpha-hydroxylase/1 7,20-lyase deficiency, pseudohermaphroditism, and adre nal hyperplasia.
Applications:	WB



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Name of antibody:	CYP17A1
Immunogen:	Fusion protein of human CYP17A1
Full name:	cytochrome P450 family 17 subfamily A member 1
Synonyms:	CPT7; CYP17; S17AH; P450C17
SwissProt:	P05093
WB Predicted band size:	57 kDa
WB Positive control:	A549, HepG2 and Hela cell lysates
WB Recommended dilution:	1000-5000

