

兔抗 CYP17A1 多克隆抗体

中文名称：兔抗 CYP17A1 多克隆抗体

英文名称： Anti-CYP17A1 rabbit polyclonal antibody

别名： CPT7; CYP17; S17AH; P450C17

相关类别： 一抗

抗原： CYP17A1

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. It has both 17 α -hydroxylase and 17,20-lyase activities and is a key enzyme in the steroidogenic pathway that produces progestins, mineralocorticoids, glucocorticoids, androgens, and estrogens. Mutations in this gene are associated with isolated steroid-17 α -hydroxylase deficiency, 17- α -hydroxylase/17,20-lyase deficiency, pseudohermaphroditism, and adrenal hyperplasia.
Applications:	ELISA, IHC

Name of antibody:	CYP17A1
Immunogen:	Fusion protein of human CYP17A1
Full name:	cytochrome P450, family 17, subfamily A, polypeptide 1
Synonyms :	CPT7; CYP17; S17AH; P450C17
SwissProt:	P05093
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and human gastric cancer
IHC Recommend dilution:	50-200

