

Cytochrome P450 21A2 Antibody [#C12252]

Catalog Number:	C12252
Concentration:	1mg/ml
Swiss-Prot No.:	P08686
Other Names:	Cytochrome P450 21, EC 1.14.99.10, Cytochrome P450 XXI, Steroid 21-hydroxylase, 21-Ohase, P450-C21, P-450c21, P450-C21B, CYP21, CYP21B, CP21A
Storage/Stability:	Store at -20°C/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human Cytochrome P450 21A2.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	Cytochrome P450 21A2 antibody detects endogenous levels of total Cytochrome P450 21A2 protein.
Reactivity:	Human
Applications:	WB: 1:500~1:1000 ELISA: 1:20000
References:	Helmberg A., Mol. Endocrinol. 6:1318-1322(1992). Collier S., Nat. Genet. 3:260-265(1993). White P.C., Hum. Mutat. 3:373-378(1994).