

Cytochrome P450 2C8 Antibody [#C12262]

Catalog Number:	C12262
Concentration:	1mg/ml
Swiss-Prot No.:	P10632
Other Names:	Cytochrome P450 2C8, EC 1.14.14.1, CYP11C8, P450 form 1, P450 MP-12/MP-20, P450 IIC2, S-mephenytoin 4-hydroxylase, CYP2C8, CP2C8
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 2C8.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	Cytochrome P450 2C8 antibody detects endogenous levels of total Cytochrome P450 2C8 protein.
Reactivity:	Human (Identities = 100%, Positives = 100%)
Applications:	IHC: 1:50~1:100 ELISA: 1:20000
References:	Romkes M., Biochemistry 30:3247-3255(1991). Ged C., Biochim. Biophys. Acta 1088:433-435(1991). Zeldin D.C., Arch. Biochem. Biophys. 322:76-86(1995).