

Cytochrome P450 3A43 Antibody [#C12274]

Catalog Number:	C12274
Concentration:	1mg/ml
Swiss-Prot No.:	Q9HB55
Other Names:	Cytochrome P450 3A4, EC 1.14.14.1, CYP3A43
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 3A43.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	Cytochrome P450 3A43 antibody detects endogenous levels of total Cytochrome P450 3A43 protein.
Reactivity:	Human
Applications:	WB: 1:500~1:1000 ELISA: 1:20000
References:	Domanski T.L., Mol. Pharmacol. 59:386-392(2001). Westlind A., Biochem. Biophys. Res. Commun. 281:1349-1355(2001). Gellner K., Pharmacogenetics 11:111-121(2001).