

Antibodies Product Datasheet

Product Name:	CYP8B1 Antibody
Catalog Number:	C21063
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Cytochrome P450 8B1. AA range:371-420
Concentration:	1 mg/ml
Gene Name:	CYP8B1
Protein Name:	7-alpha-hydroxycholest-4-en-3-one 12-alpha-hydroxylase
Other Name:	CYP8B1; CYP12; 7-alpha-hydroxycholest-4-en-3-one 12-alpha-hydroxylase; 7-alpha-hydroxy-4-cholesten-3-one 12-alpha-hydroxylase; CYPVIII B1; Cytochrome P450 8B1; Sterol 12-alpha-hydroxylase
Human Swiss Prot No.:	Q9UNU6
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CYP8B1 Polyclonal Antibody detects endogenous levels of CYP8B1 protein.
Storage and Stability:	-20°C/1 year