

Antibodies Product Datasheet

Product Name:	CYP4A11/22 Antibody
Catalog Number:	C21007
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. 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 4A11/22. AA range:391-440
Concentration:	1 mg/ml
Gene Name:	CYP4A11/CYP4A22
Protein Name:	Cytochrome P450 4A11/22
Other Name:	CYP4A11; CYP4A2; Cytochrome P450 4A11; 20-hydroxyeicosatetraenoic acid synthase; 20-HETE synthase; CYP4A11; CYP4A11; Cytochrome P-450HK-omega; Cytochrome P450HL-omega; Fatty acid omega-hydroxylase; Lauric acid omega-hydroxylase; CYP4A22; C
Human Swiss Prot No.:	Q02928/Q5TCH4
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CYP4A11/22 Polyclonal Antibody detects endogenous levels of CYP4A11/22 protein.
Storage and Stability:	-20°C/1 year