

Antibodies Product Datasheet

Product Name:	CYP4F2 Antibody
Catalog Number:	C12283
Reactivity:	Human, Rat, 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 CYP4F2. AA range:41-90
Concentration:	1 mg/ml
Gene Name:	CYP4F2
Protein Name:	Leukotriene-B(4) omega-hydroxylase 1
Other Name:	CYP4F2; Leukotriene-B(4) omega-hydroxylase 1; CYP11B2; Cytochrome P450 4F2; Cytochrome P450-LTB-omega; Leukotriene-B(4) 20-monooxygenase 1
Human Swiss Prot No.:	P78329
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CYP4F2 Polyclonal Antibody detects endogenous levels of CYP4F2 protein.
Storage and Stability:	-20°C/1 year