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anti-CYP4F11 antibody (AA 151-250) (Biotin)



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Quantity:	100 μL	
Target:	CYP4F11	
Binding Specificity:	AA 151-250	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CYP4F11 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CYPIVF11
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	CYP4F11
Alternative Name:	CYPIVF11 (CYP4F11 Products)

Target Details

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Background:	Synonyms: Cytochrome P450 4F11, CP4FB_HUMAN, cytochrome P450, family 4, subfamily F,	
	polypeptide 11, cytochrome P450, subfamily IVF, polypeptide 11, CYP4F11	
	Background: This gene, CYP4F11, encodes a member of the cytochrome P450 superfamily of	
	enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions	
	involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This gene is	
	part of a cluster of cytochrome P450 genes on chromosome 19. Another member of this	
	family, CYP4F2, is approximately 16 kb away. Alternatively spliced transcript variants encoding	
	the same protein have been found for this gene. [provided by RefSeq, Jul 2008]	
Gene ID:	57834	
UniProt:	Q9HBI6	
Pathways:	Monocarboxylic Acid Catabolic Process	
Application Details		
Application Notes:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	