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anti-CYP4F11 antibody (AA 151-250) (Alexa Fluor 350)



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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 Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

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

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:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months