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# anti-CYP2S1 antibody (AA 21-120) (FITC)



Go to Product page

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Quantity:	100 μL	
Target:	CYP2S1	
Binding Specificity:	AA 21-120	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CYP2S1 antibody is conjugated to FITC	
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 CYP2S1	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	CYP2S1
Alternative Name:	Cyp2s1 (CYP2S1 Products)

## **Target Details**

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Background:	Synonyms: CP2S1_HUMAN, CYP2S1, CYPIIS1, Cytochrome P450 2S1, cytochrome P450, family	
	2, subfamily S, polypeptide 1.	
	Background: CYP2S1 is 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 protein localizes	
	to the endoplasmic reticulum. In rodents, the homologous protein has been shown to	
	metabolize certain carcinogens, however, the specific function of the human protein has not	
	been determined.	
Gene ID:	29785	
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	