

CYP2S1 Polyclonal Antibody

Cat No: HR1AP3216

For research use only

Overview

Product Name	CYP2S1 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	56kDa
GeneID?Human?	CYP2S1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CYP2S1; Cytochrome P450 2S1; CYP1I1
Background	<p>cytochrome P450 family 2 subfamily S member 1(CYP2S1) Homo sapiens This gene 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 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. [provided by RefSeq, Jul 2008],</p>