

CYP4V2 Polyclonal Antibody

Cat No: HR1AP6719

For research use only

Overview

Product Name	CYP4V2 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	60kDa
GeneID?Human?	CYP4V2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CYP4V2; Cytochrome P450 4V2
Background	cytochrome P450 family 4 subfamily V member 2(CYP4V2) Homo sapiens This gene encodes a member of the cytochrome P450 hemethiolate protein superfamily which are involved in oxidizing various substrates in the metabolic pathway. It is implicated in the metabolism of fatty acid precursors into n-3 polyunsaturated fatty acids. Mutations in this gene result in Bietti crystalline corneoretinal dystrophy. [provided by RefSeq, Jul 2008],