bs-14161R

[Primary Antibody]

CYP4V2 Rabbit pAb



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– DATASHEET –		400-901-9800
Host: Rabbit	lsotype: lgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
Clonality: Polyclonal		IF (1:100-500)
GeneID: 285440	SWISS: Q6ZWL3	ICC/IF (1:100-500)
Target: CYP4V2		ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human CYP4V2: 431-525/525.		4V2: Reactivity: (predicted: Human, Mouse, Rat)
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Predicted
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: ^{61 kDa} Subcellular Location: ^{Cytoplasm}
Background: 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]		d in the