

Cytochrome P450 4A11/22 polyclonal antibody

Catalog: BS67004 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround: A cytochrome P450 monooxygenase involved in the me- tabolism of fatty acids and their oxygenated derivatives (oxylipins) (PubMed:7679927, PubMed:1739747, Pub- Med:8914854, PubMed:10553002, PubMed:10660572, PubMed:15611369).	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Specificity: Recognizes endogenous levels of Cytochrome P450 4A11/22 protein. DATA:
Product:	kDa A B C D E F
Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. Molecular Weight:	95 72
~ 59 kDa	55
Swiss-Prot: Q02928; Q5TCH4	
Purification&Purity: The antibody was affinity-purified from rabbit antiserum	Western blot analysis of Cytochrome P450 4A11/22 expression in U2OS (A), DLD (B), mouse liver (C), mouse kidney (D), rat liver (E), rat kidney (F) whole cell lysates. Note: For research use only, not for use in diagnostic procedure.
by affinity-chromatography using epitope-specific im- munogen and the purity is $> 95\%$ (by SDS-PAGE).	
Applications: WB (1/500 - 1/1000) Storage&Stability:	

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