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Anti-Human CYP4Z1/2 Polyclonal Antibody

多克隆抗体

产品货号: PA03427

第三版

描述:CYP4Z1 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 gene is part of a cluster of cytochrome P450 genes on chromosome 1p33. CYP4Z1 (Cytochrome P450 Family 4 Subfamily Z Member 1) is a Protein Coding gene. Among its related pathways are Cytochrome P450 - arranged by substrate type. GO annotations related to this gene include iron ion binding and oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen. An important paralog of this gene is CYP4X1. CYP4Z2P (Cytochrome P450 Family 4 Subfamily Z Member 2, Pseudogene) is a Pseudogene. GO annotations related to this gene include iron ion binding and oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen.

抗原:Synthesized peptide derived from the Internal region of human CYP4Z1/2.

配方:

如何使用:加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液:PBS (pH7.4) ， 1% BSA

应用:WB 1 ~ 5 μ g/ml.

特异性:Detected at low levels in mammary gland and mammary carcinoma.