

CYP11B2 (2N19) Rabbit Monoclonal Antibody

Catalog# UZ-MA01030

Product information

产品货号	UZ-MA01030
别名	CPN2; ALDOS; CYP11B; CYP11BL; CYPXIB2; P450C18; P-450C18; P450aldo
产品名称	CYP11B2 (2N19) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IP
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human CYP11B2
稀释度	WB 1:1000-1:5000, IP 1:10-1:100
参考分子量	45kDa
预测分子量	58kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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 mitochondrial inner membrane. The enzyme has steroid 11 β -hydroxylase activity to synthesize aldosterone and 18-oxocortisol as well as steroid 11 β -hydroxylase activity. Mutations in this gene cause corticosterone methyl oxidase deficiency. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P19099
Clonality	Monoclonal