

Antibodies Product Datasheet

Product Name:	CYP11B1/2 Antibody
Catalog Number:	C20743
Reactivity:	Human, Rat, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the C-terminal region of human CYP11B1/2.
Concentration:	1 mg/ml
Gene Name:	CYP11B1/CYP11B2
Protein Name:	Cytochrome P450 11B1 mitochondrial/Cytochrome P450 11B2 mitochondrial
Other Name:	CYP11B1; S11BH; Cytochrome P450 11B1; mitochondrial; CYPXIB1; Cytochrome P-450c11; Cytochrome P450C11; Steroid 11-beta-hydroxylase; CYP11B2; Cytochrome P450 11B2, mitochondrial; Aldosterone synthase; ALDOS; Aldosterone-synthesizing enzyme; P15538/P19099
Human Swiss Prot No.:	P15538/P19099
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	CYP11B1/2 Polyclonal Antibody detects endogenous levels of CYP11B1/2 protein.
Storage and Stability:	-20°C/1 year