Part of Immunoway Biotechnology

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CYP11B1/2 Antibody

Catalog Number: C30264

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. 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:** The antiserum was produced against synthesized peptide derived from

the N-terminal region of human CYP11B1/2. AA range:61-110

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-betahydroxylase; CYP11B2;Cytochrome P450 11B2, mitochondrial; Aldosterone synthase; ALDOS; Aldosterone-synthesizing enzyme;

CYPXIB2; Cytochr

**Human Swiss Prot No.:** P15538

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