Product Datasheet

Product Information

Product name

Species reactivity

Tested applications

Source

Pack size

Storage

Storage buffer



Anti-CYP11B2 Rabbit pAb

For Research Use Only. Not For Use In Diagnostic Procedures

Anti-CYP11B2 Rabbit pAb WL05257

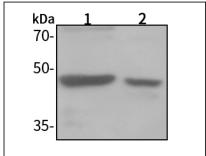
Product Datasheet



WL05257

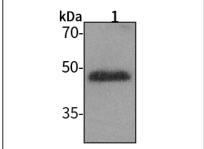
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Product Images



Western blot-Anti-CYP11B2 pAb

Lane 1: Human Hela cell lysate Lane 2: Human MCF-7 cell lysate All lanes: Anti-CYP11B2 at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 58 kDa Observed band size: 48 kDa



Western blot-Anti-CYP11B2 pAb

Lane 1: Mouse paranephras tissue lysate All lanes: Anti-CYP11B2 at 1:1000 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 58 kDa Observed band size: 48 kDa

General Information

CYP11B2 member of the cytochrome P450 superfamily of enzymes. The **Background**

Anti-CYP11B2 Rabbit pAb

Human, Mouse, Rat

50/100/200/500/1000µl

Store at -20°C. Avoid freeze/thaw cycles.

Rabbit

WB

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 18-hydroxylase activity to synthesize aldosterone and 18-oxocortisol as well as steroid 11 beta-hydroxylase

1:1000-1:2000

Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml

BSA, 50% glycerol and less than 0.02% sodium azide

activit.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of CYP11B2.

Observed band size: 48 kDa.

Purification Polyclonal antibody was purified by Protein A affinity chromatography.

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