# **Product Name: C27C1 Rabbit Polyclonal Antibody**

Catalog #: APRab07738



#### **Summary**

**Production Name** C27C1 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

**Reactivity** Human, Rat, Mouse

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Polyclonal Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

**Buffer** Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.

**Purification** Affinity purification

#### **Immunogen**

Gene Name CYP27C1

**Alternative Names** 

**Gene ID** 339761.0

**SwissProt ID** Q4G0S4. Synthesized peptide derived from human protein . at AA range: 80-160

## **Application**

**Dilution Ratio** WB 1:500-2000, ELISA 1:5000-20000

Molecular Weight 40kDa

### **Background**

cytochrome P450 family 27 subfamily C member 1(CYP27C1) Homo sapiens This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many

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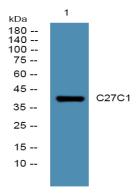
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reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. [provided by RefSeq, Jul 2008],cofactor:Heme group.,similarity:Belongs to the cytochrome P450 family.,

#### **Research Area**

# **Image Data**



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

#### Note

For research use only.