## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Cytochrome P450 2C19 Antibody

Catalog Number: R12-2675

Reactivity: Human

**Applications:** WB, ELISA

**Dilutions:** Cytochrome P450 2C19 Antibody

**Modification:** Unmodified/Total

Source: Rabbit Polyclonal

**Purification:** The antibody was purified from rabbit antiserum by affinity-

chromatography using immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Cytochrome P450 2C19.

Concentration: 1 mg/ml

Gene Name: CYP2C19

Other Name: Cytochrome P450 2C19; (R)-limonene 6-monooxygenase; (S)-limonene

6-monooxygenase; (S)-limonene 7-monooxygenase; CYPIIC19; P450-11A; Mephenytoin 4-hydroxylase; CYPIIC17; P450-254C; CYP2C19;

CP2CJ

Human Swiss Prot No.: P33261

Formulation: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Specificity:** Cytochrome P450 2C19 Antibodyantibody detects endogenous levels of

Cytochrome P450 2C19.

**Storage and Stability:** Stable at -20°C for at least 1 year.