Assay Biotechnology Company

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

Antibodies Product Datasheet

Product Name: CYP2D6 Antibody

Catalog Number: C21046

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 Internal region of human CYP2D6.

Concentration: 1 mg/ml
Gene Name: CYP2D6

Protein Name: Cytochrome P450 2D6

Other Name: CYP2D6; CYP2DL1; Cytochrome P450 2D6; CYPIID6; Cytochrome

P450-DB1; Debrisoquine 4-hydroxylase

Human Swiss Prot No.: P10635

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: CYP2D6 Polyclonal Antibody detects endogenous levels of CYP2D6

protein.

Storage and Stability: -20°C/1 year