Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CYP1A2 Antibody

Catalog Number: C12250

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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

human Cytochrome P450 1A2. AA range:331-380

Concentration: 1 mg/ml

Gene Name: CYP1A2

Protein Name: Cytochrome P450 1A2

Other Name: CYP1A2; Cytochrome P450 1A2; CYPIA2; Cytochrome P(3)450;

Cytochrome P450 4; Cytochrome P450-P3

Human Swiss Prot No.: P05177

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

azide.

Specificity: CYP1A2 Polyclonal Antibody detects endogenous levels of CYP1A2

protein.

Storage and Stability: -20°C/1 year