Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CYP3A7 Antibody

Catalog Number: C21003

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. 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 3A7. AA range:231-280

Concentration: 1 mg/ml

Gene Name: CYP3A7

Protein Name: Cytochrome P450 3A7

Other Name: CYP3A7; Cytochrome P450 3A7; CYPIIIA7; Cytochrome P450-HFLA

Human Swiss Prot No.: P24462

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

azide.

Specificity: CYP3A7 Polyclonal Antibody detects endogenous levels of CYP3A7

protein.

Storage and Stability: -20°C/1 year