

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: COX5b Antibody

Catalog Number: C12238

Reactivity: Human, Mouse, Rat

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

Dilutions: Immunohistochemistry: 1/100 - 1/300. 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 COX5B. AA range:11-60

Concentration: 1 mg/ml

Gene Name: COX5B

Protein Name: Cytochrome c oxidase subunit 5B mitochondrial

Other Name: COX5B; Cytochrome c oxidase subunit 5B; mitochondrial; Cytochrome c

oxidase polypeptide Vb

Human Swiss Prot No.: P10606

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

azide.

Specificity: COX5b Polyclonal Antibody detects endogenous levels of COX5b

protein.

Storage and Stability: -20°C/1 year