

Manufacturer/Supplier:

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Product name: Rabbit anti-COX5B Antibody

Catalog: DL92867A

Synonyms: Cytochrome c oxidase subunit 5B, mitochondrial;

Cytochrome c oxidase polypeptide Vb

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human COX5B. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Bovine, Pig



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

Entrez Gene: 1329/94194

P10606/P19536/P12075 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

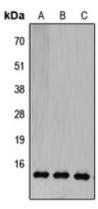
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of COX5B expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.





IHC description:

Immunohistochemical analysis of COX5B staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.