Product Name: COX5B Rabbit Monoclonal Antibody

Catalog #: AMRe01847



Summary

Production Name COX5B Rabbit Monoclonal Antibody

Description Recombinant rabbit monoclonal antibody

Host Rabbit

ApplicationWB,IHC,ICC/IF,IPReactivityHuman,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

protective protein

Purification Affinity Purification

Immunogen

Gene Name COX5B

COX5B; Cytochrome c oxidase subunit 5B; mitochondrial; Cytochrome c oxidase Alternative Names

polypeptide Vb

 Gene ID
 1329

 SwissProt ID
 P10606.

Application

Dilution Ratio WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200,IP 1:20-1:50

Molecular Weight Calculated MW: 14 kDa; Observed MW: 14 kDa

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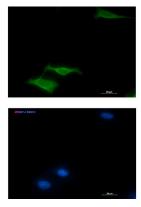
Background

This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.

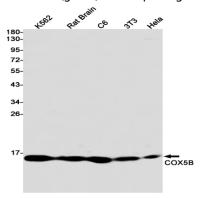
Research Area

Tags & Cell Markers

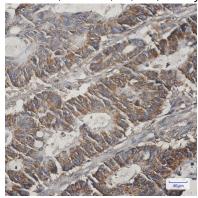
Image Data



Immunocytochemistry analysis of COX5B (green) in LNcap using COX5B antibody, and DAPI(blue).



Western blot analysis of COX5B in K562, rat Brain, C6, 3T3, Hela lysates using COX5B antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using COX5B antibody. High-pressure and

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temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.

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