Anti-COX5B Antibody (R1M75)

Summary

Catalog No. RHC81901

Clone ID R1M75

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

Clonality Monoclonal

Isotype IqG

Applications IF, IHC, IP, WB

Target Cytochrome c oxidase subunit 5B, mitochondrial, COX5B, Cytochrome c

oxidase polypeptide Vb

Purification Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P10606

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 4 °C for frequent use. Store at -20 °C for twelve months from the date

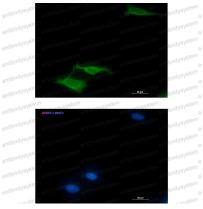
of receipt.



Note

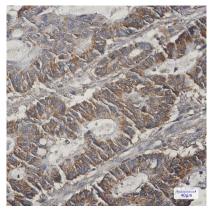
For research use only.

Data Image



Immunofluorescence

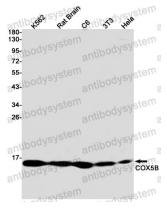
Immunocytochemistry analysis of COX5B (green) in LNcap using COX5B antibody, and DAPI(blue).



Immunohistochemical

Immunohistochemistry analysis of paraffinembedded Human colon cancer tissue using COX5B antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Recombinant Proteins & Antibodies



Western blot

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