9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

[KO]COX5B Rabbit mAb

ABZ4789

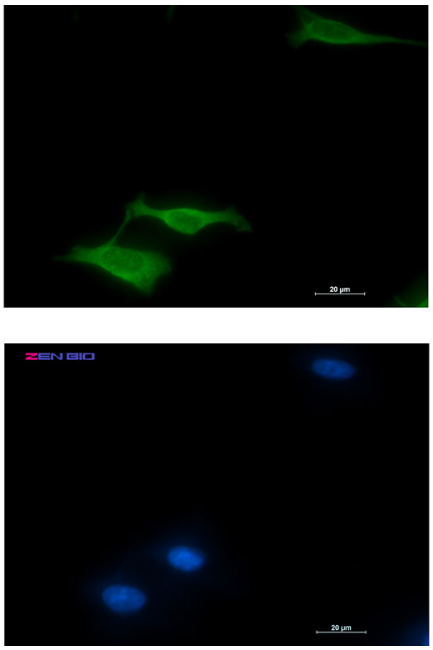
Product Overview

Name	[KO]COX5B Rabbit mAb
Accession(Primary)	P10606
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 14 kDa; Observed MW: 14 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:200-1:500; ICC/IF-1:500-1:1000; FC-1:10-1:100; IP-1:50-1:100

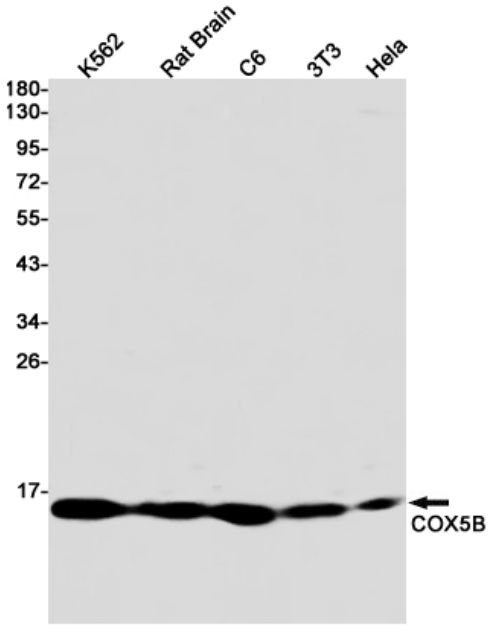
Target information (P10606)

Gene Name	COX5B
About Gene Symbol	COX5B (Cytochrome C Oxidase Subunit 5B) is a metabolic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identi

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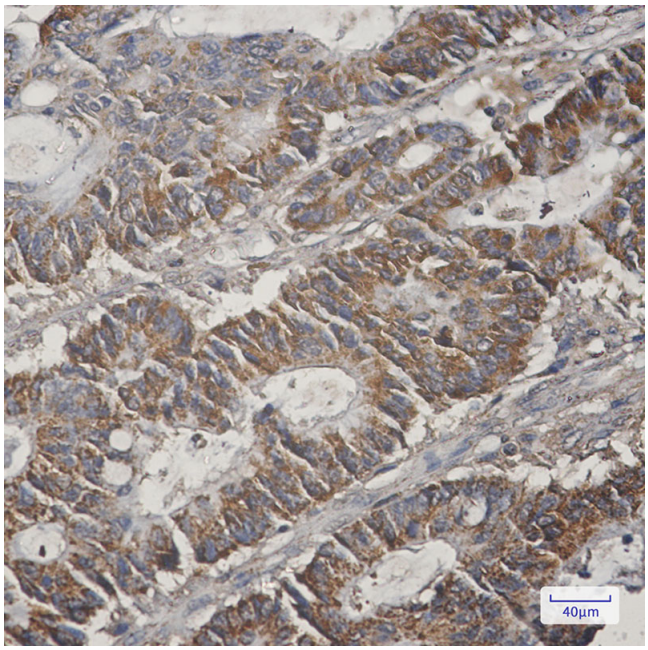


Immunocytochemistry analysis of COX5B (green) in LNcap using COX5B antibody,and DAPI(blue).



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

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