

Anti-COX5A Polyclonal Antibody

Summary

Catalog No. PHD40801

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human COX5A (Ser42-Val150).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

COX5A, Cytochrome c oxidase polypeptide Va, Cytochrome c oxidase **Target**

subunit 5A, mitochondrial

Purification Purified by antigen affinity column.

Accession P20674

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

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with COX5A antibody (PHD40801) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1~\mu g/mL$.

Predict MW: 39 kDa Observed MW: 39 kDa