

COX5A Antibody



PACO25400

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:1000-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

This is the heme A-containing chain of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.

Gene ID:

COX5A

Uniprot

P20674

Synonyms:

Cytochrome c oxidase subunit 5A, mitochondrial (Cytochrome c oxidase polypeptide Va), COX5A

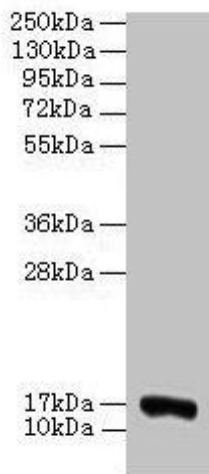
Immunogen:

Recombinant Human Cytochrome c oxidase subunit 5A, mitochondrial protein (42-150AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western blot

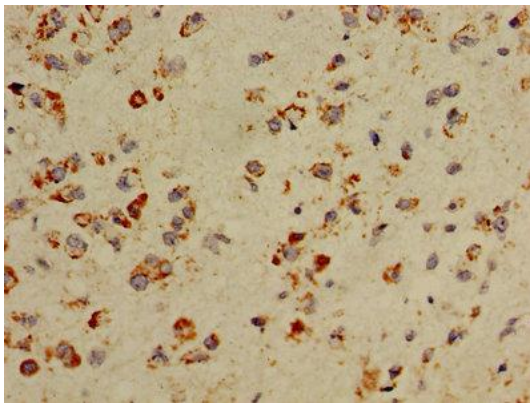
All lanes: COX5A antibody at 2 μ g/ml + 293T whole cell lysate

Secondary

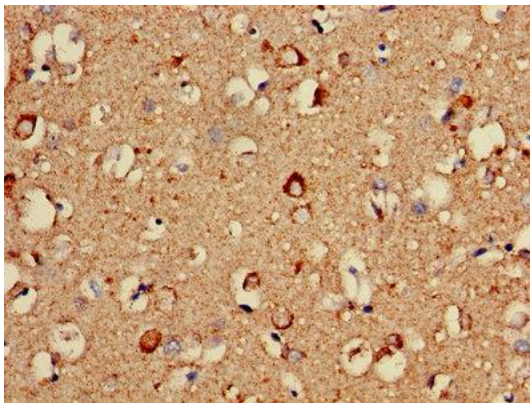
Goat polyclonal to rabbit IgG at 1/15000 dilution

Predicted band size: 17 kDa

Observed band size: 17 kDa



Immunohistochemistry of paraffin-embedded human glioma using PACO25400 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human brain tissue using PACO25400 at dilution of 1:100.