

CA5B Antibody



PACO42722

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200

Protein Background:

Reversible hydration of carbon dioxide.

Gene ID:

CA5B

Uniprot

Q9Y2D0

Synonyms:

Carbonic anhydrase 5B, mitochondrial (EC 4.2.1.1) (Carbonate dehydratase VB)
(Carbonic anhydrase VB) (CA-VB), CA5B

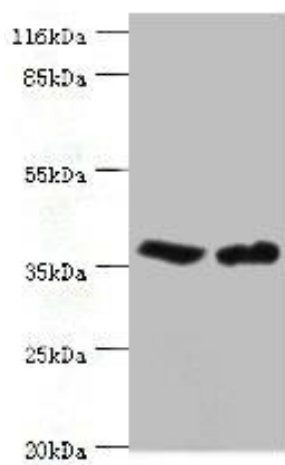
Immunogen:

Recombinant Human Carbonic anhydrase 5B, mitochondrial protein (34-314AA).

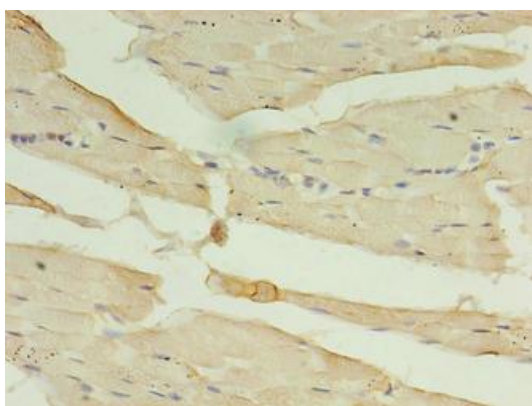
Storage:

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

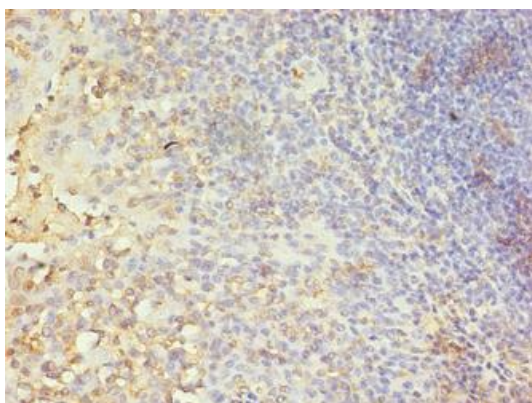
Product Images



Western blot. All lanes: CA5B antibody at 2 μ g/ml. Lane 1: Mouse liver tissue. Lane 2: Mouse kidney tissue. Secondary: Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 36 kDa. Observed band size: 36 kDa.



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using PACO42722 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO42722 at dilution of 1:100.