

## COX10 antibody, Internal

**Cat. No. GTX46576**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB
<b>Reactivity</b>	Human, Mouse

**Package**  
50 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.2-2.5 ug/ml

Not tested in other applications.

**Calculated MW** 49 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 2% Sucrose
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthetic peptide corresponding to an Internal region of Human COX10
<b>Purification</b>	Affinity Purified
<b>Conjugation</b>	Unconjugated

**Note**

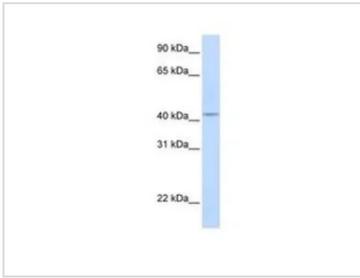
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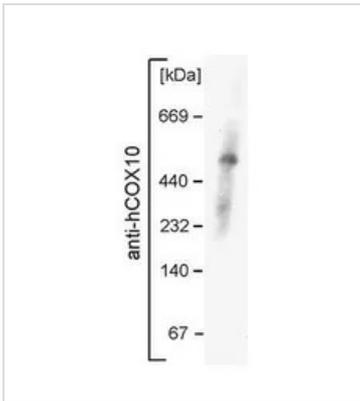
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DATA IMAGES



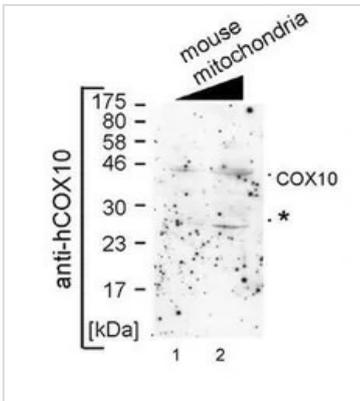
**GTX46576 WB Image**

WB analysis of human fetal lung tissue using GTX46576 COX10 antibody at 0.2-1µg/ml.



**GTX46576 WB Image**

WB analysis of mouse mitochondria complex using GTX46576 COX10 antibody at 1:1000. (Blue-native PAGE.)



**GTX46576 WB Image**

WB analysis of mouse mitochondria lysate using GTX46576 COX10 antibody at 1:1000.

Lane 1: 15µg

Lane 2: 30µg



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