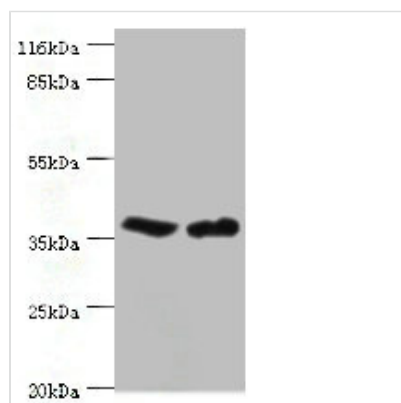




# CA5B Antibody

<b>Product Code</b>	CSB-PA896871EA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9Y2D0
<b>Immunogen</b>	Recombinant Human Carbonic anhydrase 5B, mitochondrial protein (34-314AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Carbonic anhydrase 5B, mitochondrial (EC 4.2.1.1) (Carbonate dehydratase VB) (Carbonic anhydrase VB) (CA-VB), CA5B
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Tags & Cell Markers
<b>Target Names</b>	CA5B

## Image



Western blot

All lanes: CA5B antibody at 2µg/ml

Lane 1: Mouse liver tissue

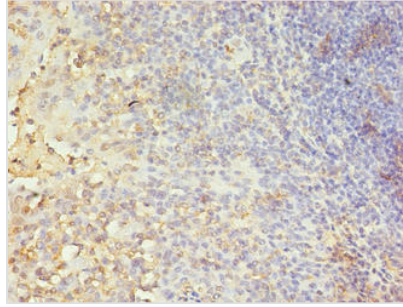
Lane 2: Mouse kidney tissue

Secondary

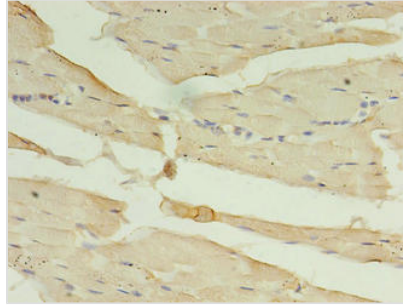
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 36 kDa

Observed band size: 36 kDa



Immunohistochemistry of paraffin-embedded human tonsil tissue using CSB-PA896871EA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using CSB-PA896871EA01HU at dilution of 1:100

## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.