

**ACO2 Polyclonal Antibody**  
Catalog # AP74286**Specification**

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**ACO2 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q99798</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**ACO2 Polyclonal Antibody - Additional Information****Gene ID** 50**Other Names**

Aconitate hydratase, mitochondrial (Aconitase) (EC 4.2.1.3) (Citrate hydro-lyase)

**Dilution**

WB~~WB 1:500-2000, ELISA 1:10000-20000

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**ACO2 Polyclonal Antibody - Protein Information****Name** ACO2**Function**

Catalyzes the isomerization of citrate to isocitrate via cis- aconitate.

**Cellular Location**

Mitochondrion {ECO:0000250|UniProtKB:P16276}.

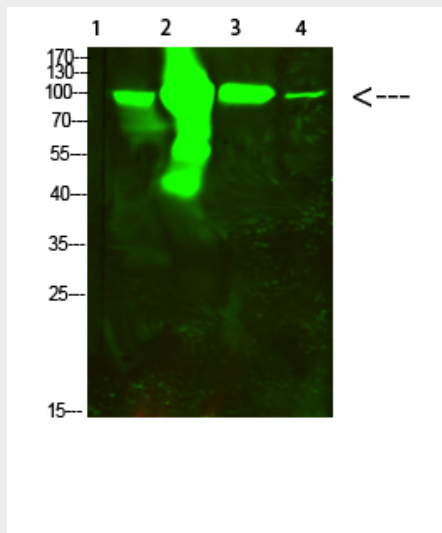
**ACO2 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### ACO2 Polyclonal Antibody - Images



#### ACO2 Polyclonal Antibody - Background

Catalyzes the isomerization of citrate to isocitrate via cis-aconitate.