

Goat anti-Aconitase 2, Biotinlyated Antibody
Peptide-affinity purified goat antibody
Catalog # AF4391a

Specification

Goat anti-Aconitase 2, Biotinlyated Antibody - Product Information

Application	WB, IHC, IF, Pep-ELISA
Primary Accession	O99798
Other Accession	NP_001089.1
Reactivity	Human, Mouse, Rat, Pig, Dog, Bovine
Host	Goat
Clonality	Polyclonal
Calculated MW	85425

Goat anti-Aconitase 2, Biotinlyated Antibody - Additional Information

Gene ID 50

Other Names

ACO2; aconitase 2; ACONM; HEL-S-284; ICRD; OCA8; aconitase 2, mitochondrial; citrate hydro-lyase; epididymis secretory sperm binding protein Li 284; mitochondrial aconitase

Format

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat anti-Aconitase 2, Biotinlyated Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat anti-Aconitase 2, Biotinlyated Antibody - Protein Information

Name ACO2

Function

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

Cellular Location

Mitochondrion {ECO:0000250|UniProtKB:P16276}.

Goat anti-Aconitase 2, Biotinlyated 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](#)

Goat anti-Aconitase 2, Biotinylated Antibody - Images