

DATASHEET

FOR IN VITRO RESEARCH USE ONLY NOT FOR USE IN HUMANS OR ANIMALS

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Aconitase 1 Polyclonal Antibody

Catalog number: 12406-1-AP

Size: 20 μg/150 μl Source: Rabbit Isotype: IgG Synonyms:

ACO1; ACO1, Aconitase, Aconitase 1, aconitase 1, soluble, ACONS, Citrate hydro lyase, Ferritin repressor protein, IRE BP 1, IREB1, IREBP, IREBP1, Iron regulatory protein 1, IRP1



mouse liver tissue were subjected to SDS PAGE followed by western blot with 12406-1-AP(ACO1 antibody) at dilution of 1:300

Applications

Tested applications: ELISA, WB

Species specificity: Human, Mouse, Rat; other species not tested.

Caculated Aconitase 1 MW: 889aa,98 kDa

Observed Aconitase 1 MW: 98kd

Positive WB detected in Mouse liver tissue Recommended dilution: WB: 1:200-1:2000

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen: Ag3083
GenBank accession number: BC018103

Gene ID (NCBI): 48

Full name: Aconitase 1, soluble

Product information

Purification method: Antigen affinity purification

Storage: PBS with 0.02% sodium azide and 50% glycerol pH

7.3. Store at -20°C.