

ECHDC2 Rabbit pAb

Catalog No.: A14591 **1 Publications**

Basic Information

Observed MW

31kDa

Calculated MW

31kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

Background

Predicted to enable enoyl-CoA hydratase activity. Predicted to be involved in fatty acid beta-oxidation. Predicted to be active in mitochondrion.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

55268

Swiss Prot

Q86YB7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-292 of human ECHDC2 (NP_001185890.1).

Synonyms

ECHDC2

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

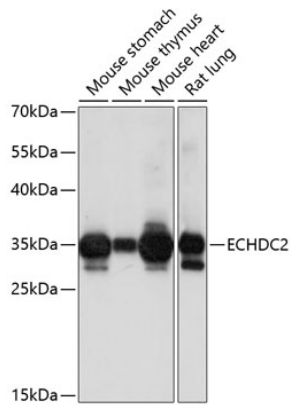
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using ECHDC2 Rabbit pAb (A14591) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 30s.