



Datasheet for ABIN7266961
anti-ECHDC2 antibody (AA 1-292)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ECHDC2
Binding Specificity:	AA 1-292
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ECHDC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	ECHDC2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-292 of human ECHDC2 (NP_001185890.1).
Sequence:	MLRVLCLLRP WRPLRARGCA SDGAAGGSEI QVRALAGPDQ GITEILMNRP SARNALGNVF VSELLETLAQ LREDRQVRVL LFRSGVKGVF CAGADLKERE QMSEAEVGVF VQRLRGLMND IAAFPAPTIA AMDGFALGGG LELALACDLR VAASSAVMGL IETTRGLLPG AGGTQRLPRC LGVALAKELI FTGRRLSGTE AHVLGLVNHA VAQNEEGDAA YQRARALAQE ILPQAPIAVR LGKVAIDRGT EVDIASGMAI EGMCYAQNIP TRDRLEGMAA FREKRTPKFV GK
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: ECHDC2

Alternative Name: ECHDC2 ([ECHDC2 Products](#))

Background: ECHDC2,Cancer,Signal Transduction,Endocrine & Metabolism,Lipid Metabolism,Cardiovascular,Lipids,Fatty Acids,ECHDC2

Molecular Weight: 28kDa/31kDa

Gene ID: 55268

UniProt: [Q86YB7](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

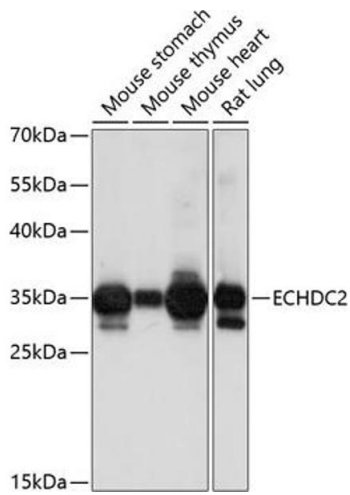
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using ECHDC2 antibody (ABIN7266961) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.