

Product datasheet

Anti-ECHDC1 antibody ab80938

1 Image

Overview

Product name	Anti-ECHDC1 antibody
Description	Rabbit polyclonal to ECHDC1
Host species	Rabbit
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Rat, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog
Immunogen	Synthetic peptide: GVMMLQLLEK VIELENWTEG KGLMRGAKN TFSSGSDLNA VKSLGTPETS , corresponding to internal sequence amino acids 73-122 of Human ECHDC1 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	MCF7 cell lysate.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 2% Sucrose, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab80938** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

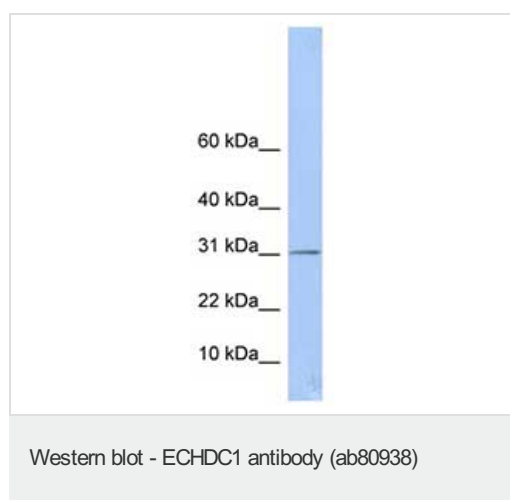
Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration. Titre using peptide based assay: 1/12500.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 34 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Target

Sequence similarities Belongs to the enoyl-CoA hydratase/isomerase family.

Images



Anti-ECHDC1 antibody (ab80938) at 1 µg/ml
(in 5% skim milk / PBS buffer) + MCF7 cell
lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 34 kDa

Observed band size: 34 kDa

Gel concentration: 10-20%

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