## Anti-ECHS1 Antibody (A14476)

## Specifications:

| Name: | Anti-ECHS1 Antibody |
| :--- | :--- |
| Description: | Rabbit polyclonal antibody to ECHS1. |
| Applications: | WB, ICC/IF |
| Recommended Dilutions: | WB: 1:1,000-1:2,000, ICC/IF: 1:50-1:200 |
| Reactivity: | Human, Mouse, Rat |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 28-290 of |
|  | human ECHS1 (NP_004083.3). |
| Sequence: | ASGANFEYIIAEKRGKNNTVGLIQLNRPKALNALCDGLIDELNQALKTFEEDPAVGAI |
|  | VLTGGDKAFAAGADIKEMQNLSFQDCYSSKFLKHWDHLTQVKKPVIAAVNGYAFGGGC |
|  | ELAMMCDIIYAGEKAQFAQPEILIGTIPGAGGTQRLTRAVGKSLAMEMVLTGDRISAQ |
|  | DAKQAGLVSKICPVETLVEEAIQCAEKIASNSKIVVAMAKESVVNAAFEMTLTEGSKLE |
|  | KKLFYSTFATDDRKEGMTAFVEKRKANFKDQ |

## Anti-ECHS1 Antibody (A14476)

## Images:



Western blot analysis of extracts of various cell lines, using Anti-ECHS1 Antibody (A14476) at $1: 1,000$ dilution. The secondary antibody was Goat Anti-Rabbit IgG H\&L Antibody (HRP) at $1: 10,000$ dilution. Lysates/proteins were present at $25 \mu \mathrm{~g}$ per lane. The blocking buffer used was $3 \%$ non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: $5 s$.


Immunofluorescence analysis of HeLa cells using Anti-ECHS1 Antibody (A14476) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).


Immunofluorescence analysis of MCF7 cells using Anti-ECHS1 Antibody (A14476) at a dilution of 1:100 ( 40 x lens). DAPI was used to stain the cell nuclei (blue).


Immunofluorescence analysis of NIH/3T3 cells using Anti-ECHS1 Antibody (A14476) at a dilution of 1:100 ( 40 x lens). DAPI was used to stain the cell nuclei (blue).

