

## Anti-ECHS1 Antibody (A14476)

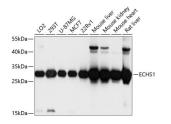
### Specifications:

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 DAKQAGLVSKICPVETLVEEAIQCAEKIASNSKIVVAMAKESVNAAFEMTLTEGSKLE KKLFYSTFATDDRKEGMTAFVEKRKANFKDQ
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	lgG
Conjugate:	Unconjugated
Purification:	
1 dimodition	Affinity purification.
Molecular Weight:	Affinity purification. 31 kDa
Molecular Weight:	31 kDa
Molecular Weight: Product Form:	31 kDa Liquid Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

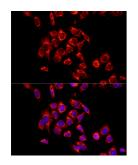
# antibodies

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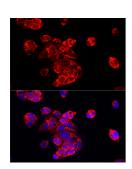
#### Images:



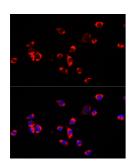
Western blot analysis of extracts of various cell lines, using Anti-ECHS1 Antibody (A14476) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in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



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 (40x 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 (40x lens). DAPI was used to stain the cell nuclei (blue).