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## anti-ACSF2 antibody (AA 42-615) (Biotin)



| Quantity:            | 100 μg                                      |
|----------------------|---|
| Target:              | ACSF2                                       |
| Binding Specificity: | AA 42-615                                   |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This ACSF2 antibody is conjugated to Biotin |
| Application:         | ELISA                                       |

#### **Product Details**

| Immunogen:        | Recombinant Human Acyl-CoA synthetase family member 2, mitochondrial protein (42-615AA) |
|-------------------|---|
| Isotype:          | IgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified  |

### Target Details

| Target:           | ACSF2   |  |
|-------------------|---|--|
| Alternative Name: | ACSF2 (ACSF2 Products)  |  |
| Background:       | Background: Acyl-CoA synthases catalyze the initial reaction in fatty acid metabolism, by |  |
|                   | forming a thioester with CoA. Has some preference toward medium-chain substrates. Plays a |  |

#### **Target Details**

Storage Comment:

| Target Details      |   |
|---------------------|---|
|                     | role in adipocyte differentiation.  Aliases: ACSF2 antibody, UNQ493/PRO1009Medium-chain acyl-CoA ligase ACSF2 antibody, mitochondrial antibody, EC 6.2.1.2 antibody |
| UniProt:            | Q96CM8  |
| Application Details |   |
| Application Notes:  | Optimal working dilution should be determined by the investigator.  |
| Restrictions:       | For Research Use only   |
| Handling            |   |
| Format:             | Liquid  |
| Buffer:             | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4  |
| Preservative:       | ProClin   |
| Precaution of Use:  | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.   |
| Storage:            | -20 °C,-80 °C   |

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.