



[Go to Product page](#)

Datasheet for ABIN7143200
anti-ACSF2 antibody (AA 42-615)

2 Images

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 100 µg |
| Target: | ACSF2 |
| Binding Specificity: | AA 42-615 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ACSF2 antibody is un-conjugated |
| Application: | ELISA, Immunohistochemistry (IHC) |

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 synthetases 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

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: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

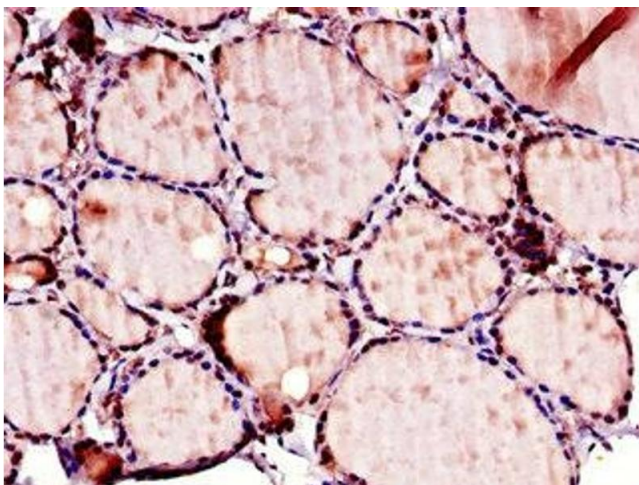
Preservative: ProClin

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

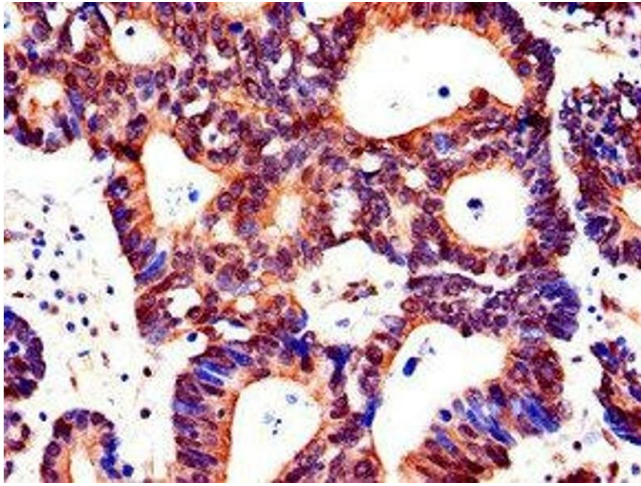
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human thyroid tissue using ABIN7143200 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7143200 at dilution of 1:100