

Datasheet for ABIN1902554
anti-HMGCS2 antibody (AA 478-508)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|--|
| Quantity: | 200 µL |
| Target: | HMGCS2 |
| Binding Specificity: | AA 478-508 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HMGCS2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|---------------|--|
| Brand: | IHC-plus™ |
| Specificity: | This HMGCS2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 478-508 amino acids from the C-terminal region of human HMGCS2. |
| Purification: | Ammonium sulfate precipitation |

Target Details

| | |
|-------------------|--|
| Target: | HMGCS2 |
| Alternative Name: | HMGCS2 (HMGCS2 Products) |
| Background: | Name/Gene ID: HMGCS2 |

Target Details

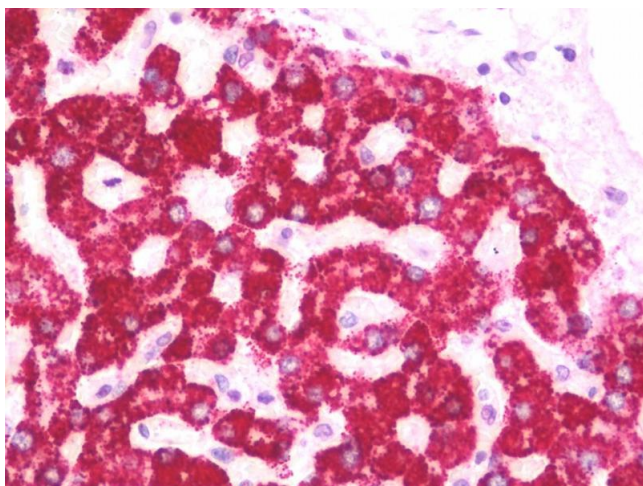
| | |
|-----------|--|
| | Synonyms: HMGCS2, HMG-CoA synthase |
| Gene ID: | 3158 |
| Pathways: | Response to Growth Hormone Stimulus , Cellular Response to Molecule of Bacterial Origin , Regulation of Lipid Metabolism by PPARalpha |

Application Details

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|--------------------|---|
| Application Notes: | Approved: Flo (1:10 - 1:50), IHC, IHC-P (1:75), WB (1:1000) |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, 0.09 % sodium azide |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. |
| Expiry Date: | 6 months |



Immunohistochemistry

Image 1. Anti-HMGCS2 antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:75.