

## Anti-HMGCS2 antibody (269-508) (STJ116457)

STJ116457

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-HMGCS2 (269-508) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Concentration
Conjugation Unconjugated

Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:100

IF 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

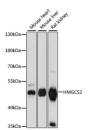
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

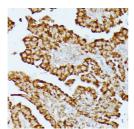
Gene ID 3158
Gene Symbol HMGCS2
Uniprot ID HMCS2\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 269-508 of human HMGCS2 (NP\_005509.1).

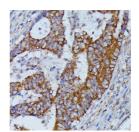
Immunogen Region 269-508 Specificity Immunogen Sequence



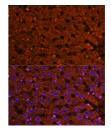
Western blot analysis of extracts of various cell lines using HMGCS2 antibody (STJ116457) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit lgt (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe Jane. Blocking buffer: 3% nonfat dry milk in TBS1



Immunohistochemistry of paraffin-embedded humar thyroid cancer using HMGCS2 antibody (STJ116457) at dilution of 1:100 (40) lens)



Immunohistochemistry of paraffin-embedded human colon carcinoma using HMGCS2 antibody (STJ116457) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of rat liver using HMGCS2 Polyclonal Antibody (STJ116457) at dilution