

## Basic Information

Product Name	Anti-HMGCS2 Antibody (Clone#25H51)
Gene Name	HMGCS2
Source	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB, IHC
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.
Immunogen	A synthesized peptide derived from human HMGCS2
Concentration	500 ug/ml
Purification	Affinity-chromatography
Observed MW	50 kDa
Dilution Ratios	Western blot (WB): 1:500-2000 Immunohistochemistry (IHC):1:50-200

## Storage

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

## Selected Validation Data

Product datasheet  
**Anti-HMGCS2 Antibody**  
**(Clone#25H51)**  
**Catalog Number: M04371**

Western blot analysis of HMGCS2 expression in Caco-2 cell lysate.

