

## Anti-HMGCR antibody (STJ119211) STJ119211

## **GENERAL INFORMATION**

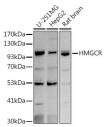
Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-HMGCR is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

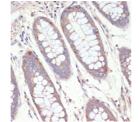
Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:100 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

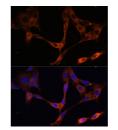
Gene ID 3156 Gene Symbol HMGCR Uniprot ID HMDH\_HUMAN Immunogen Recombinant protein of human HMGCR. Immunogen Region Specificity Immunogen Sequence



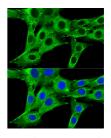
Jolt analysis of extracts of various cell lines, TJ119211) at 1:1000 dilution. Secondary HRP Goat Anti-rabbit IgG (H+L) at 1:10000 Lysates/proteins: 25ug per lane. Blocking 6 norlat dry milk in TBST. Detection: ECL Exposure time: 10s.



Immunohistochemistry of paraffin-embedded human colon using HMGCR antibody (STJ119211) at dilution of 1:200 (40x lens).



Immunofluorescence analysis of NIH/3T3 cells using HMGCR antibody (STJ119211) at dilution of 1:100. Blue: DAPI for nuclear staining.



contocal immunofluorescence analysis of NIH-3T3 cells using HMGCR Polyclonal Antibody (STJ119211) at dilution of 1:200. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081