Anti-SERPIND1 antibody (10-90 N-Term) (STJ93474)

STJ93474

GENERAL INFORMATION

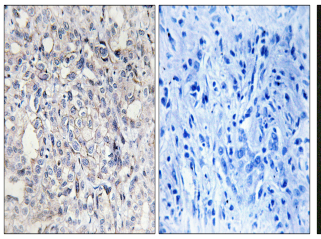
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Heparin Cofactor 2 (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications WB, IHC-P, IF, ICC, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

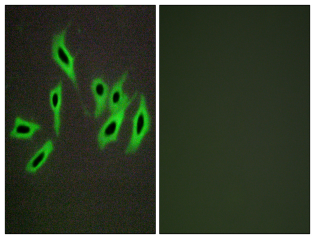
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:5000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 3053
Gene Symbol SERPIND1
Uniprot ID HEP2_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human Heparin Cofactor II at amino acid range 41-90
Immunogen Region 10-90 N-Term
Specificity SERPIND1 polyclonal antibody (Heparin Cofactor 2) binds to endogenous Heparin Cofactor 2 at the amino acid region 10-90 N-Term.
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue, using Heparin Cofactor II Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HepG2 cells, using Heparin Cofactor II Antibody. The picture on the right is blocked with the synthesized peptide.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081