

Anti-MMP10 antibody (330-410 C-Term) (STJ94158)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Stromelysin-2 (330-410 C-Term) is suitable for use in Immunohistochemistry, Immunofluorescence,

Description Immunocytochemistry, Western Blot and ELISA research applications.

Applications IHC-P, IF, ICC, WB, 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 WB 1:500-2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

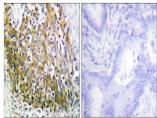
Gene ID 4319 Gene Symbol MMP10 Uniprot ID MMP10_HUMAN

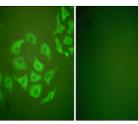
Immunogen The antiserum was produced against synthesized peptide derived from human MMP-10 at amino acid range 361-410

Immunogen 330-410 C-Term

Region
Specificity MMP10 polyclonal antibody (Stromelysin-2) binds to endogenous Stromelysin-2 at the amino acid region 330-410 C-Term.

Immunogen Sequence





Immunofluorescence analysis of HepG2 cells, using MMP-10 Antibody. The picture on the right is blocked with the synthesized peptide.