

Anti-MMP13 antibody (262-471) (STJ24576)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

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 4322

Gene Symbol MMP13

Uniprot ID MMP13_HUMAN

Immunogen Immunogen 262-471

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 262-471 of human MMP13 (NP_002418.1).
 Immunogen
 IQSLYGPGDEDPNPKHPKTP DKCDPSLSLDAITSLRGETM IFKDRFFWRLHPQQVDAELF LTKSFWPELPNRIDAAYEHP

 Sequence
 SHDLIFIFRGRKFWALNGYD ILEGYPKKISELGLPKEVKK ISAAVHFEDTGKTLLFSGNQ VWRYDDTNHIMDKDYPRLIE
SHDLIFIFRGRKFWALNGYD ILEGYPKKISELGLPKEVKK ISAAVHFEDTGKTLLFSGNQ VWRYDDTNHIMDKDYPRLIE

EDFPGIGDKVDAVYEKNGYI YFFNGPIQFEYSIWSNRIVR VMPANSILWC

