

Anti-Cleaved-COL3A1-G1221 antibody (1172-1221 aa) (STJ90049)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Cleaved-Collagen alpha-1III chain-G1221 (1172-1221 aa) is suitable for use in ELISA research

applications.

Applications ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range ELISA 1:10000

Formulation Liquid in PBS containing 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 1281

Gene Symbol COL3A1

Uniprot ID CO3A1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Collagen III alpha1 at the amino acid range

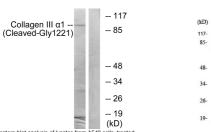
1172-1221

Immunogen 1172-1221 aa

Region
Specificity Cleaved-COL3A1 (G1221) Polyclonal Antibody detects endogenous levels of fragment of activated COL3A1 protein resulting from

cleavage adjacent to G1221.

Immunogen Sequence



Western blot analysis of various cells COL3A1 (G1221) Polyclonal Antibody