

Anti-COL6A3 antibody (2230-2310 Internal) (STJ92401)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Collagen Alpha-3 (Vi Chain (2230-2310 Internal) is suitable for use in Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications IHC-P, IF, ICC, ELISA

Host/Source Rabbit Reactivity Human, Mouse

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 IHC 1:100-1:300 Range 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 1293

Gene Symbol COL6A3

Uniprot ID CO6A3_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Collagen VI alpha3 at amino acid range 2261-2310

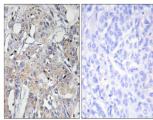
Immunogen 2230-2310 Internal

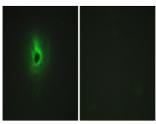
Region

Specificity COL6A3 polyclonal antibody (Collagen Alpha-3 (Vi Chain) binds to endogenous Collagen Alpha-3 (Vi Chain at the amino acid region

2230-2310 Internal.

Immunogen Sequence





Immunofluorescence analysis of HeLa cells, using Collagen VI alpha3 Antibody. The picture on the right is blocked with the synthesized peptide.