

Rabbit anti-Human, Mouse COL6A3 Polyclonal Antibody | anti-COL6A3 antibody

COL6A3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242511	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, ELISA

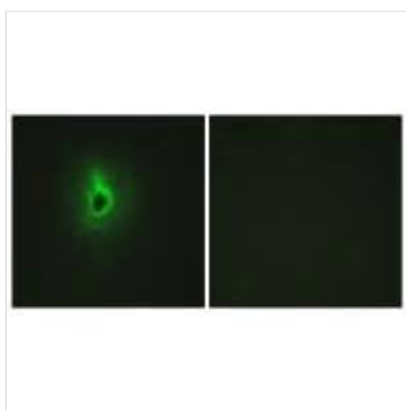
PRODUCT SYNONYMS

COL6A3; Polyclonal Antibody; COL6A3 Antibody; Collagen alpha-3(VI) chain; CO6A3; anti-COL6A3 antibody

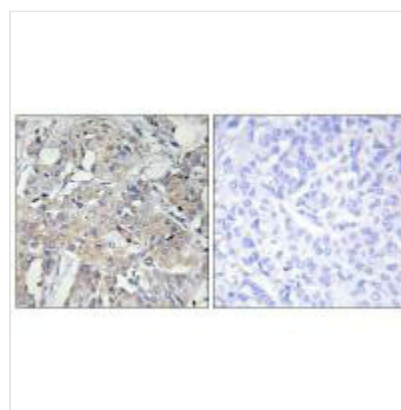
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total Collagen VI 3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG In Phosphate Buffered Saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-COL6A3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Synthesized peptide derived from internal of human Collagen VI alpha3.
Immunogen Species	Homo sapiens (Human)
Target Names	COL6A3
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using Collagen VI alpha3 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using Collagen VI alpha3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-COL6A3 antibody	Signal Transduction
--	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	55743098
NCBI GeneID	1293
NCBI Accession #	NP_004360.2
NCBI GenBank Nucleotide #	NM_004369.3
UniProt Accession #	P12111; Q16501; Q53QF4; Q53QF6; A8MT30; B7ZMJ7; E9PFQ6
NCBI Official Full Name	collagen alpha-3(VI) chain isoform 1
NCBI Official Synonym Full Names	collagen, type VI, alpha 3
NCBI Official Symbol	COL6A3
NCBI Protein Information	collagen alpha-3(VI) chain; collagen alpha-3(VI) chain; collagen VI, alpha-3 polypeptide
UniProt Protein Name	Collagen alpha-3(VI) chain
UniProt Gene Name	COL6A3
UniProt Entry Name	CO6A3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/col6a3-antibody-immunofluorescence-immunohistochemistry-elisa/242511>