

Rabbit Collagen Type VI Alpha 3 Polyclonal Antibody | anti-COL6a3 antibody

Polyclonal Antibody to Collagen Type VI Alpha 3 (COL6a3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143293	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

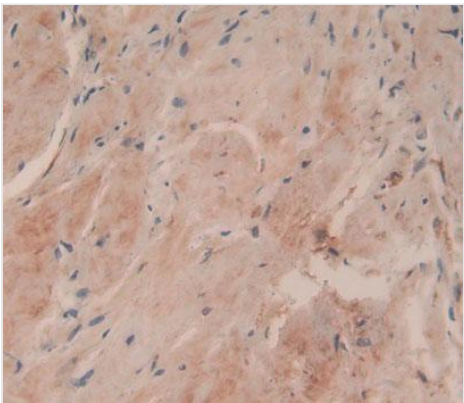
PRODUCT SYNONYMS

Collagen Type VI Alpha 3; Polyclonal Antibody; Polyclonal Antibody to Collagen Type VI Alpha 3 (COL6a3); anti-COL6a3 antibody

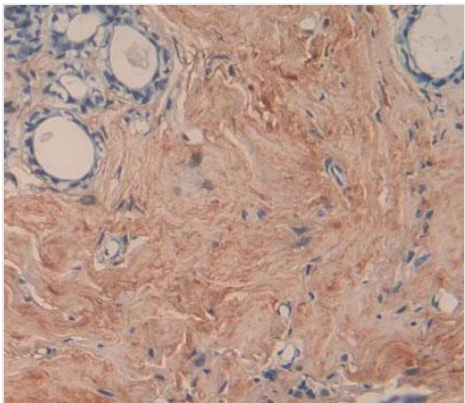
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against COL6a3. It has been selected for its ability to recognize COL6a3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-COL6a3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	COL6a3 (Ala463~Leu624)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant COL6a3 (Ala463~Leu624) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

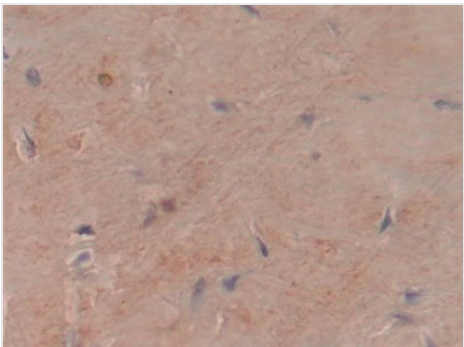
IMAGES



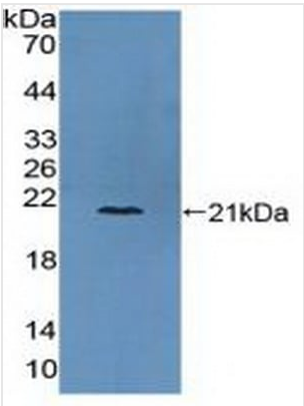
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Cancer Tissue.



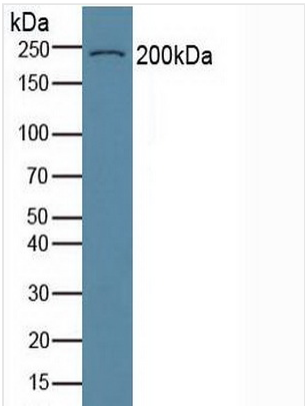
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Breast Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Esophagus Cancer Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant COL6a3, Human.



WB (Western Blot)
Western Blot: Sample: Human Serum.

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; B4E3U5; B7ZMJ7; E9PFQ6; E9PGQ9

Molecular Weight	134,707 Da
NCBI Official Full Name	collagen alpha-3(VI) chain isoform 1
NCBI Official Synonym Full Names	collagen type VI alpha 3 chain
NCBI Official Symbol	COL6A3
NCBI Official Synonym Symbols	DYT27; UCMD1; BTHLM1
NCBI Protein Information	collagen alpha-3(VI) chain
UniProt Protein Name	Collagen alpha-3(VI) chain
UniProt Gene Name	COL6A3

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/collagen-type-vi-alpha-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143293>