

Rabbit anti-Human,Mouse Collagen XIII alpha1 Antibody | anti-COL13A1 antibody

Collagen XIII alpha1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA267918	Rabbit	Human,Mouse	Flow Cytometry, Functional Assay, ELISA, Immunofluorescence, Western Blot

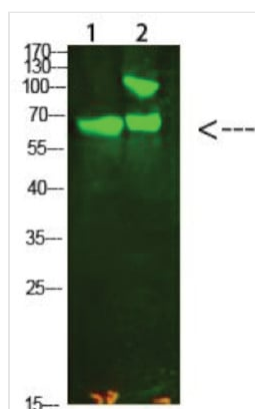
PRODUCT SYNONYMS

Collagen XIII alpha1; Collagen XIII alpha1 Antibody; Collagen alpha-1(XIII) chain; COLXIIIA1; CODA1; anti-COL13A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human,Mouse
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Sequence Length	717
Applicable Applications for anti-COL13A1 antibody	FCM/FACS (Flow Cytometry), ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	Synthesized peptide derived from human COL13A1
Research Field	Cell Biology
Conjugate	FITC Conjugated
Preparation and Storage	Store at -20°C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of Collagen XIII alpha 1 in Hela (1), mouse kidney (2) lysates using Collagen XIII alpha 1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-COL13A1 antibody

Background: Involved in cell-matrix and cell-cell adhesion interactions that are required for normal development.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194294532
NCBI GeneID	1305
NCBI Accession #	NP_001123575.1
NCBI GenBank Nucleotide #	NM_001130103.1
UniProt Accession #	Q5TAT6; Q13992; Q13993; Q13994; Q13995; Q13996; Q5TAT4; Q5TAT5; Q7KZ33; A6NFR5; B9EGD2; E7EWL8
Molecular Weight	Calculated MW: 70 kDa; Observed MW: 70 kDa
NCBI Official Full Name	collagen alpha-1(XIII) chain isoform 1
NCBI Official Synonym Full Names	collagen type XIII alpha 1 chain
NCBI Official Symbol	COL13A1
NCBI Official Synonym Symbols	CMS19; COLXIII A1
NCBI Protein Information	collagen alpha-1(XIII) chain
UniProt Protein Name	Collagen alpha-1(XIII) chain
UniProt Gene Name	COL13A1

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.

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Online datasheet: <https://www.aaabiotech.com/rabbit-human-mouse-antibody/collagen-xiii-alpha1/267918>