

Rabbit COL15A1/Collagen XV Alpha 1 Polyclonal Antibody | anti-COL15A1 antibody

COL15A1/Collagen XV Alpha 1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG # AAA163078	HOST Rabbit	REACTIVITY Human, Monkey	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

COL15A1/Collagen XV Alpha 1; Polyclonal Antibody; COL15A1/Collagen XV Alpha 1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; IHC-plus COL15A1/Collagen XV Alpha 1 Antibody (C-Terminus); COL15A1; Collagen alpha-1(XV) chain; Collagen; type XV; alpha 1; Collagen alpha 1(xv); Collagen type XV proteoglycan; anti-COL15A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Collagen 15 alpha 1 protein.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, pH7.3, 0.01% Sodium Azide, 30% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-COL15A1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target	Human COL15A1/Collagen XV Alpha 1
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-Terminus of human Collagen 15 alpha 1.
Conjugation	Unconjugated
Epitope	C-Terminus
Family	Collagen
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES



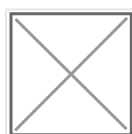
IHC (Immunohistochemistry)

COL15A1/Collagen XV Alpha 1 Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



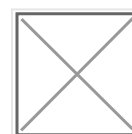
IHC (Immunohistochemistry)

COL15A1/Collagen XV Alpha 1 Antibody-Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

COL15A1/Collagen XV Alpha 1 Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

COL15A1/Collagen XV Alpha 1 Antibody-Western blot analysis of Collagen 15 alpha 1 expression in HEK293T (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-COL15A1 antibody	Collagen XV Alpha 1 antibody is an unconjugated rabbit polyclonal antibody to Collagen XV Alpha 1 (COL15A1)(C-Terminus) from human. It is reactive with human and monkey. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	116008152
NCBI GeneID	1306
NCBI Accession #	NP_001846.3
NCBI GenBank Nucleotide #	NM_001855
UniProt Accession #	P39059; Q5T6J4; Q9UDC5; Q9Y4W4
Molecular Weight	141,720 Da
NCBI Official Full Name	collagen alpha-1(XV) chain
NCBI Official Synonym Full Names	collagen type XV alpha 1
NCBI Official Symbol	COL15A1
NCBI Protein Information	collagen alpha-1(XV) chain
UniProt Protein Name	Collagen alpha-1(XV) chain
UniProt Gene Name	COL15A1
UniProt Entry Name	COFA1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/col15a1-collagen-xv-alpha-1-antibody-western-blot-immunohistochemistry-elisa/163078>