

Rabbit anti-Human COL5A3 Polyclonal Antibody | anti-COL5A3 antibody

COL5A3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294538	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

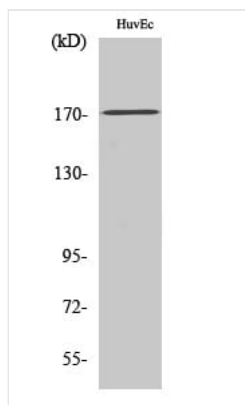
PRODUCT SYNONYMS

COL5A3; Polyclonal Antibody; COL5A3 Polyclonal Antibody; Collagen alpha-3 (V) chain; anti-COL5A3 antibody

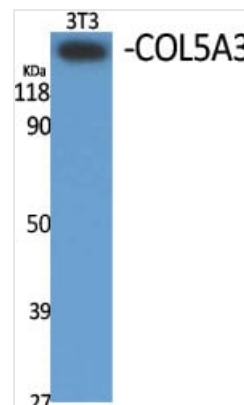
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-COL5A3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

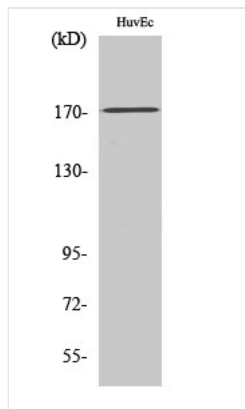


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.


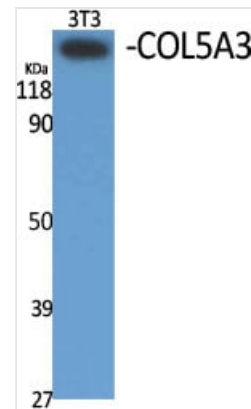
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ADDITIONAL INFORMATION

Related Product Information for anti-COL5A3 antibody

Type V collagen is a member of group I collagen (fibrillar forming collagen). It is a minor connective tissue component of nearly ubiquitous distribution. Type V collagen binds to DNA, heparan sulfate, thrombospondin, heparin, and insulin.

NCBI AND UNIPROT INFORMATION

NCBI GI #	110735435
NCBI GeneID	50509
NCBI Accession #	NP_056534.2
NCBI GenBank Nucleotide #	NM_015719.3
UniProt Accession #	P25940; Q9NZQ6
Molecular Weight	172,121 Da
NCBI Official Full Name	collagen alpha-3(V) chain preproprotein
NCBI Official Synonym Full Names	collagen, type V, alpha 3
NCBI Official Symbol	COL5A3
NCBI Protein Information	collagen alpha-3(V) chain; collagen alpha-3(V) chain; pro-(alpha)3(V) collagen
UniProt Protein Name	Collagen alpha-3(V) chain
UniProt Gene Name	COL5A3
UniProt Entry Name	CO5A3_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/col5a3-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/294538>