

Rabbit anti-Rat COL9A2 Polyclonal Antibody | anti-COL9A2 antibody

COL9A2 Polyclonal Antibody

CATALOG # AAA268835	HOST Rabbit	REACTIVITY Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

COL9A2; Polyclonal Antibody; COL9A2 Polyclonal Antibody; DJ39G22.4; EDM2; MED; STL5; anti-COL9A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Sequence Length	689
Applicable Applications for anti-COL9A2 antibody	WB (Western Blot)
Immunogen	A synthetic peptide of human COL9A2.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-COL9A2 antibody	This gene encodes one of the three alpha chains of type IX collagen, the major collagen component of hyaline cartilage. Type IX collagen, a heterotrimeric molecule, is usually found in tissues containing type II collagen, a fibrillar collagen. This chain is unusual in that, unlike the other two type IX alpha chains, it contains a covalently attached glycosaminoglycan side chain. Mutations in this gene are associated with multiple epiphyseal dysplasia. [provided by RefSeq, Jul 2008]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11386161
NCBI GeneID	1298
NCBI Accession #	NP_001843.1
NCBI GenBank Nucleotide #	NP_001843.1
UniProt Accession #	Q14055
NCBI Official Full Name	collagen alpha-2(IX) chain
NCBI Official Synonym Full Names	collagen type IX alpha 2 chain
NCBI Official Symbol	COL9A2
NCBI Official Synonym Symbols	MED; EDM2; STL5; DJ39G22.4

NCBI Protein Information	collagen alpha-2(IX) chain
UniProt Protein Name	Collagen alpha-2(IX) chain
UniProt Gene Name	COL9A2
UniProt Entry Name	CO9A2_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://www.aaabiotech.com/polyclonal/col9a2-antibody-western-blot-elisa/268835>