

Datasheet for ABIN1968692

anti-COL9A1 antibody (AA 428-456) (Biotin)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	COL9A1
Binding Specificity:	AA 428-456
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL9A1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This COL9A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 428-456 amino acids from the Central region of human COL9A1.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	COL9A1
Alternative Name:	COL9A1 / Collagen IX (COL9A1 Products)
Background:	Name/Gene ID: COL9A1 Family: Collagen

Target Details

	Synonyms: COL9A1, Alpha-1(IX) collagen chain, Collagen alpha-1(IX) chain, Collagen, type IX, alpha 1, EDM6, MED, STL4, DJ149L1.1.2
Gene ID:	1297

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months