

Datasheet for ABIN7148210
anti-COL4A1 antibody (AA 30-167) (Biotin)



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Overview

Quantity:	100 µg
Target:	COL4A1
Binding Specificity:	AA 30-167
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL4A1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Collagen alpha-1(IV) chain protein (30-167AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	COL4A1
Alternative Name:	COL4A1 (COL4A1 Products)
Background:	Arresten antibody, BSVD antibody, C04A1_HUMAN antibody, COL4A1 antibody, COL4A1 NC1 domain antibody, COL4A2 antibody, COL4A3 antibody, COL4A4 antibody, COL4A5 antibody,

Target Details

collagen alpha-1(IV) chain antibody, Collagen IV Alpha 1 Polypeptide antibody, Collagen IV Alpha 2 Polypeptide antibody, Collagen Of Basement Membrane Alpha 1 Chain antibody, Collagen Of Basement Membrane Alpha 2 Chain antibody, Collagen Type IV Alpha 1 antibody, collagen type IV alpha 1 chain antibody, Collagen Type IV Alpha 2 antibody, Collagen Type IV Alpha 3 antibody, Collagen Type IV Alpha 4 antibody, Collagen Type IV Alpha 5 antibody, RATOR antibody

UniProt: [P02462](#)

Pathways: [Skeletal Muscle Fiber Development](#), [Growth Factor Binding](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.