

Datasheet for ABIN5619324
anti-COL4a5 antibody (N-Term)



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Overview

Quantity:	100 µL
Target:	COL4a5 (COL4A5)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL4a5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	COL4A5 antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Collagen 4 alpha 5 as the immunogen
Specificity:	Recognizes endogenous levels of Collagen 4 alpha 5 protein
Cross-Reactivity (Details):	Mouse
Characteristics:	Purified Polyclonal COL4A5 antibody
Purification:	COL4A5 antibody was purified by immunogen affinity chromatography

Target Details

Target:	COL4a5 (COL4A5)
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Target Details

Alternative Name:	COL4A5 (COL4A5 Products)
Pathways:	Skeletal Muscle Fiber Development

Application Details

Application Notes:	WB: 1:500 - 1:1000, IHC: 1:100 - 1:200, IF: 1:100 - 1:500, ICC: 1:100 - 1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied in liquid form in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3 with 30 % glycerol and 0.01 % 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.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C for short term storage. For long term, aliquot and store at -20 deg C. Avoid repeat freeze/thaw cycles