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Datasheet for ABIN2595871
anti-COL5A1 antibody (AA 54-82)

Overview

Quantity:	200 µL
Target:	COL5A1
Binding Specificity:	AA 54-82
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL5A1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This COL5A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 54-82 amino acids from the N-terminal region of human COL5A1.
Purification:	Affinity purified

Target Details

Target:	COL5A1
Alternative Name:	COL5A1 / Collagen V alpha 1 (COL5A1 Products)
Background:	Name/Gene ID: COL5A1 Family: Collagen

Target Details

	Synonyms: COL5A1, Collagen alpha-1(V) chain, Collagen, type V, alpha 1, Collagen alpha 1(v), Collagen V, Alpha 1 type V collagen
Gene ID:	1289
Pathways:	Growth Factor Binding

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:50 - 1:100), WB (1:100 - 1:500)
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:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.