

Datasheet for ABIN6985081

**anti-Collagen, Type XXVI, alpha 1 (COL26A1) (AA 65-165)
antibody (Cy5.5)**



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Overview

Quantity:	100 µL
Target:	Collagen, Type XXVI, alpha 1 (COL26A1)
Binding Specificity:	AA 65-165
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EMID2
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	Collagen, Type XXVI, alpha 1 (COL26A1)
Alternative Name:	EMID2 (COL26A1 Products)

Target Details

Background:	Synonyms: Collagen alpha-1(XXVI) chain, COL26A1, Collagen alpha-1(XXVI) chain, Alpha-1 type XXVI collagen, EMI domain-containing protein 2, Emilin and multimerin domain-containing protein 2, Emu2, EMID2, EMU2 Background: EMID2 contains 1 EMI domain and 2 collagen-like domains.
Gene ID:	136227
UniProt:	Q96A83

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months