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Datasheet for ABIN2595898

**anti-COL7A1 antibody (AA 190-472) (Biotin)**

## Overview

Quantity:	100 µL
Target:	COL7A1
Binding Specificity:	AA 190-472
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL7A1 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant COL7 (Pro190-Asp472) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human COL7A1 / Collagen VII
Purification:	Affinity purified

## Target Details

Target:	COL7A1
Alternative Name:	COL7A1 / Collagen VII ( <a href="#">COL7A1 Products</a> )

## Target Details

Background:	Name/Gene ID: COL7A1
	Family: Collagen
	Synonyms: COL7A1, Collagen alpha 1(vii), Collagen alpha-1(VII) chain, EBDCT, EBR1, Long-chain collagen, Collagen VII, Collagen, type VII, alpha 1, EBD1, LC collagen
Gene ID:	1294

## Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	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 7.4, 0.02 % sodium azide, 50 % glycerol.
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,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.