

Datasheet for ABIN7576272

COL17A1 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	COL17A1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This COL17A1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human COL17A1, N-His
Sequence:	Pro184-Pro375

Target Details

Target:	COL17A1
Alternative Name:	COL17A1 (COL17A1 Products)
Background:	Linear IgA disease antigen 1, COL17A1, 180 kDa bullous pemphigoid antigen 2, LAD-1, Linear IgA bullous disease antigen of 97 kDa, 120 kDa linear IgA dermatosis antigen, 97-LAD, Collagen alpha-1(XVII) chain, Bullous pemphigoid antigen 2, 97 kDa linear IgA bullous dermatosis antigen, LABD97, 97 kDa LAD antigen, BPAG2, BP180
Molecular Weight:	22.25 kDa
UniProt:	Q9UMD9

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.