

Datasheet for ABIN7576273
COL17A1 Protein (GST tag,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 GST tag,His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human COL17A1/Bp180 Protein, N-GST & C-His
Sequence:	Trp1193-Pro1497

Target Details

Target:	COL17A1
Alternative Name:	COL17A1/Bp180 (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:	59.23 kDa
UniProt:	Q9UMD9

Application Details

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

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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Storage:	4 °C,-20 °C
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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 °C for twelve months from the date of receipt.
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