

Anti-COL17A1 Polyclonal Antibody

Summary

Catalog No.	PHJ81301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human COL17A1 (Glu490-Arg566).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	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
Purification	Purified by antigen affinity column.
Accession	Q9UMD9
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.



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Recombinant Proteins & Antibodies

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with COL17A1 antibody (PHJ81301) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 35 kDa Observed MW: 35 kDa



