

Rabbit Collagen XVII Polyclonal Antibody | anti-COL17A1 antibody

Collagen XVII Antibody

CATALOG # AAA309561	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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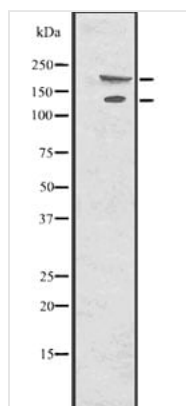
PRODUCT SYNONYMS

Collagen XVII; Polyclonal Antibody; Collagen XVII Antibody; COL17A1; Alpha 1 type XVII collagen; BA16H23.2; BP180; Bullous pemphigoid antigen 2; BPA-2; BPAG2; Collagen alpha-1(XVII) chain; Collagen; type XVII; alpha 1; Lad-1; anti-COL17A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Collagen XVII Antibody detects endogenous levels of total Collagen XVII
Purity/Purification	Immunogen Affinity purified
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/mL (varies by lot)
Sequence Length	1497
Applicable Applications for anti-COL17A1 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human Collagen XVII
Immunogen Type	Peptide
Target Name	Collagen XVII
Preparation and Storage	Store at -20°C

IMAGES



WB (Western Blot)

Western blot analysis Collagen XVII using HepG2 whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-COL17A1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119829187
NCBI GeneID	1308
NCBI Accession #	NP_000485.3
NCBI GenBank Nucleotide #	NM_000494.3
UniProt Accession #	Q9UMD9; Q02802; Q5JV36; Q99018; Q9NQK9; Q9UC14
NCBI Official Full Name	collagen alpha-1(XVII) chain
NCBI Official Synonym Full Names	collagen type XVII alpha 1 chain
NCBI Official Symbol	COL17A1
NCBI Official Synonym Symbols	ERED; BP180; BPA-2; BPAG2; LAD-1; BA16H23.2
NCBI Protein Information	collagen alpha-1(XVII) chain
UniProt Protein Name	Collagen alpha-1(XVII) chain
UniProt Gene Name	COL17A1
UniProt Synonym Gene Names	BP180; BPAG2; LAD-1; 97 kDa LAD antigen; 97-LAD; LABD97
UniProt Entry Name	COHA1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.