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Datasheet for ABIN870853
anti-COL17 antibody (AA 507-548)

1 Image

Overview

Quantity:	100 µg
Target:	COL17
Binding Specificity:	AA 507-548
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL17 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Recombinant human type XVII collagen (aa 507-548) GST fusion protein
Isotype:	IgG
Specificity:	Human type XVII collagen (aa 507-548)

Target Details

Target:	COL17
Alternative Name:	Collagen Type XVII (COL17 Products)
Background:	Synonyms: Bullous pemphigoid antigen 2, 180 kDa bullous pemphigoid antigen 2
Gene ID:	1308

Target Details

UniProt: [Q9UMD9](#)

Application Details

Application Notes: immunohistochemistry (cryosections, 1:100), immunocytochemistry. This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only.

Restrictions: For Research Use only

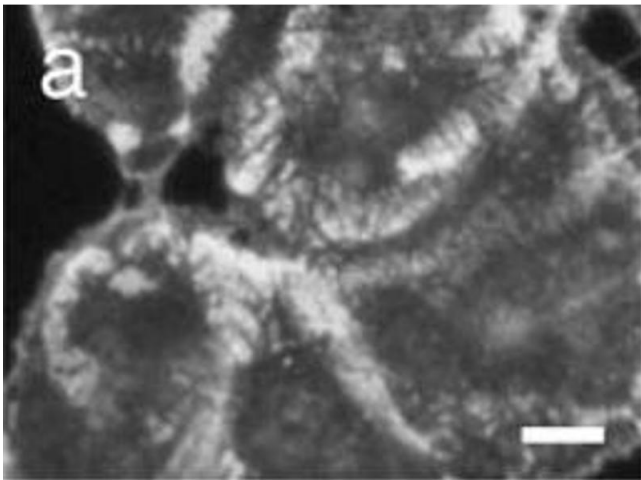
Handling

Format: Lyophilized

Reconstitution: Resuspend in aqua bidest.

Storage: 4 °C

Images



Immunocytochemistry

Image 1. Immunocytochemistry image of Collagen XVII staining in cultured human Skin squamous carcinoma DJM-1 cells. The cells were grown on glass slides, fixed in 4% paraformaldehyde and incubated with ABIN870853. ABIN870853 stains Collagen XVII at hemidesmosomes. Scale bar 10 μ m. Hirako Y et al. (2003) J Biochem 51(2):236-48