

SPRR1B Antibody (C-term)

Catalog_no: AB2649

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:63-89

Specificity: This SPRR1B antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 63-89 amino acids from the C-terminal region of human

SPRR1B.

Dilution: WB,1:1000;IHC-P,1:50~100;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Cornifin-B, 149 kDa pancornulin, Small proline-rich protein IB, SPR-IB, SPRR1B

Isotype: Rabbit Ig

Background: SPRR1B is a keratinocyte protein that first appears in the cell cytosol, but ultimately

becomes cross-linked to membrane proteins by transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma membrane. Can function as

both amine donor and acceptor in transglutaminase-mediated cross-linkage.

reference: Stemmler, S., et.al., Int. J. Immunogenet. 36 (4), 217-222 (2009) Kainu, K., et.al., Exp.

Dermatol. 18 (2), 109-115 (2009)