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Datasheet for ABIN7148586  
**anti-SPRR1B antibody (AA 1-89) (Biotin)**

### Overview

Quantity:	100 µg
Target:	SPRR1B
Binding Specificity:	AA 1-89
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPRR1B antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Cornifin-B protein (1-89AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	SPRR1B
Alternative Name:	SPRR1B ( <a href="#">SPRR1B Products</a> )
Background:	Background: Cross-linked envelope protein of keratinocytes. It is a keratinocyte protein that first appears in the cell cytosol, but ultimately becomes cross-linked to membrane proteins by

## Target Details

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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.

Aliases: 14.9 kDa pancornulin antibody, Cornifin antibody, Cornifin B antibody, Cornifin-B antibody, CornifinB antibody, GADD33 antibody, MGC61901 antibody, Small proline rich protein IB antibody, Small proline-rich protein IB antibody, SPR-IB antibody, SPR1B\_HUMAN antibody, SPRIB antibody, SPRR1 antibody, SPRR1B antibody

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UniProt: [P22528](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.