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SPRR2D Protein (Myc-DYKDDDDK Tag)







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Overview		
Quantity:	20 μg	
Target:	SPRR2D	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This SPRR2D protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	 Recombinant human Small proline-rich protein 2D (SPRR2D) protein expressed in HEK293 cells. 	
	Produced with end-sequenced ORF clone	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	SPRR2D	
Abstract:	SPRR2D Products	
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	
	transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma	
	membrane. [UniProtKB/Swiss-Prot Function]	

Target Details

Molecular Weight:	7.7 kDa
NCBI Accession:	NP_008876

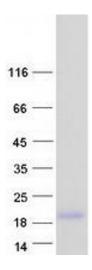
Application Details

Application Notes:	Recombinant human proteins can be used for:	
	Native antigens for optimized antibody production	
	Positive controls in ELISA and other antibody assays	
Comment:	The tag is located at the C-terminal.	
Restrictions:	For Research Use only	

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot