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Datasheet for ABIN655861  
**anti-LIPK antibody (C-Term)**

1 Image

Overview

Quantity:	400 µL
Target:	LIPK
Binding Specificity:	AA 359-388, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This LIPK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 359-388 amino acids from the C-terminal region of human LIPK.
Clone:	RB29942
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	LIPK
Alternative Name:	LIPK ( <a href="#">LIPK Products</a> )
Background:	LIPK plays a highly specific role in the last step of keratinocyte differentiation. May have an

## Target Details

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essential function in lipid metabolism of the most differentiated epidermal layers.

Molecular Weight: 45563

Gene ID: 643414

NCBI Accession: [NP\\_001073987](#)

UniProt: [Q5VXJ0](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

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

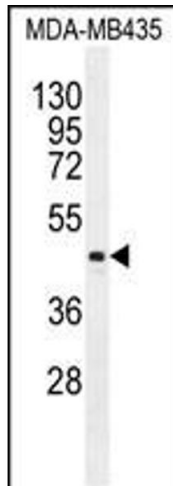
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



### Western Blotting

**Image 1.** LIPK Antibody (C-term) (ABIN655861 and ABIN2845266) western blot analysis in MDA-M cell line lysates (35  $\mu$ g/lane). This demonstrates the LIPK antibody detected the LIPK protein (arrow).