

[Go to Product page](#)

Datasheet for ABIN1404232 **anti-LIPK antibody (Alexa Fluor 488)**

Overview

Quantity:	100 µL
Target:	LIPK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPK antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LIPK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	LIPK
Alternative Name:	LIPK (LIPK Products)
Background:	<p>Synonyms: Lipase family member K, Lipase K, Lipase like ab hydrolase domain containing 2, Lipase member K, Lipase-like abhydrolase domain-containing protein 2, Lipk, LIPK_HUMAN, LIPL2.</p> <p>Background: Plays a highly specific role in the last step of keratinocyte differentiation. May have</p>

Target Details

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

Gene ID: 643414

Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months