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Datasheet for ABIN1422106 **anti-LIPK antibody (HRP)**

Overview

Quantity:	100 µL
Target:	LIPK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPK antibody is conjugated to HRP
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (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:	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. Background: Plays a highly specific role in the last step of keratinocyte differentiation. May have

Target Details

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

Gene ID: 643414

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

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

Expiry Date: 12 months