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Datasheet for ABIN5006203

anti-LIPK antibody (Alexa Fluor 680)

Overview

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|--------------|---|
| Quantity: | 100 µL |
| Target: | LIPK |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LIPK antibody is conjugated to Alexa Fluor 680 |
| 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

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| | an essential function in lipid metabolism of the most differentiated epidermal layers. |
| Gene ID: | 643414 |

Application Details

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|--------------------|-----------------------|
| Application Notes: | IF(IHC-P) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| 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 |