Anti-SPINK5 Recombinant Rabbit Monoclonal Antibody

Catalog #: 4000

Aliases

SPINK5; Serine Peptidase Inhibitor Kazal Type 5; LEKTI; VAKTI; LETKI; NETS; NS; Lympho-Epithelial Kazal-Type-Related Inhibitor; Lymphoepithelial Kazal-Type-Related Inhibitor; Serine Protease Inhibitor Kazal-Type 5; FLJ21544; FLJ97536; FLJ97596 ; FLJ99794; Serine Protease Inhibitor, Kazal Type 5; DKFZp686K19184; DKFZP686K19184

Background

Gene Name: SPINK5
NCBI Gene Entry: 11005
UniProt Entry: Q9NQ38

Application Information

Molecular Weight: Predicted, 121 kDa; observed, 121 kDa
Clonality: Rabbit monoclonal antibody
Clone ID: 24GB9090
Species Reactivity: Human, mouse, rat
Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human SPINK5 / LEKTI

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:1,000-1:5,000
Flow Cytometry (FCM): 1:2,000
Immunocytochemistry (IC): 1:100-1:1,000

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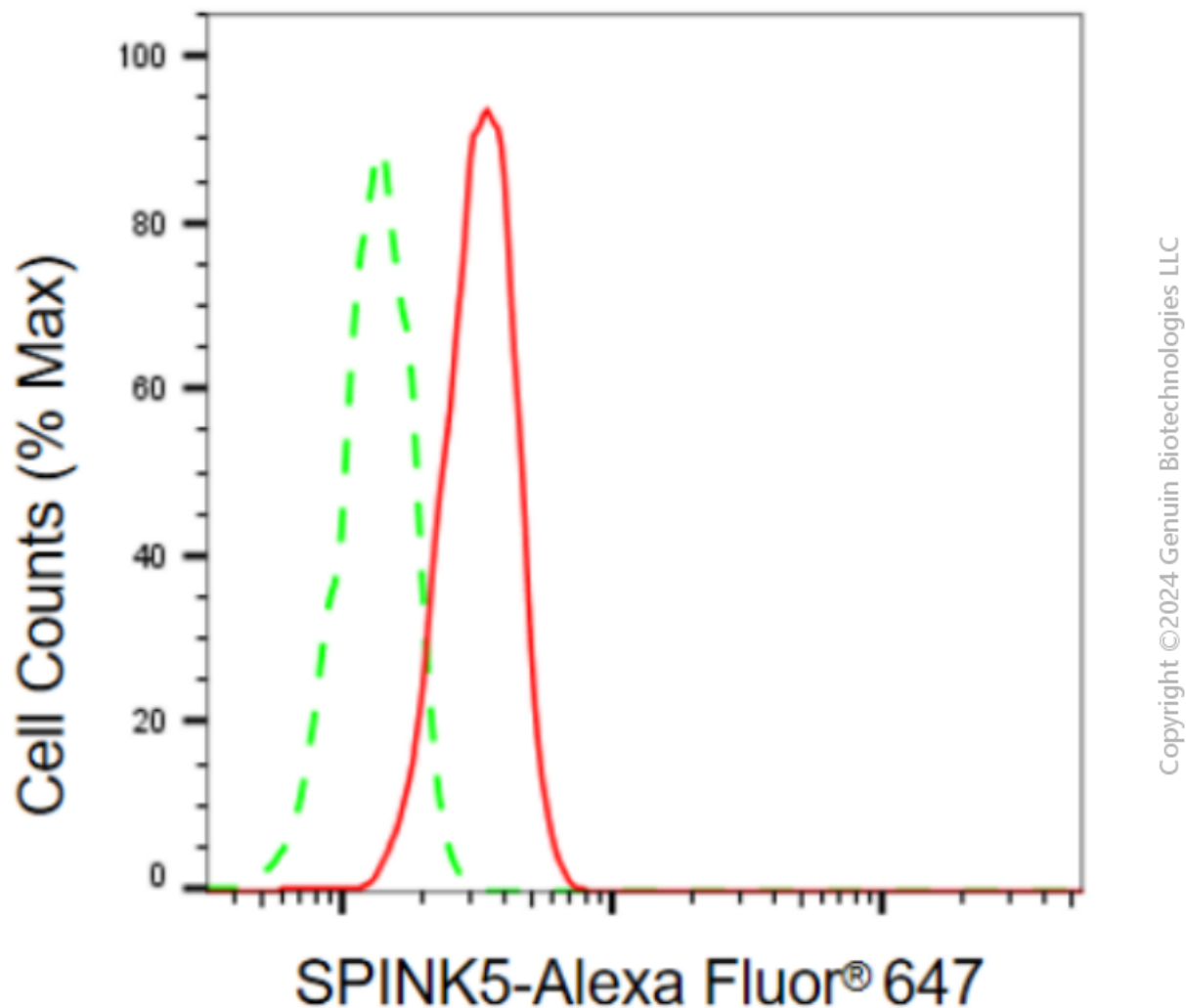
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Note: This product is for research use only.

Validation Data

Flow cytometric analysis of SPINK5 expression in HT-1080 cells using anti-SPINK5 antibody (Cat#4000, 1:2,000). Green, isotype control; red, SPINK5.
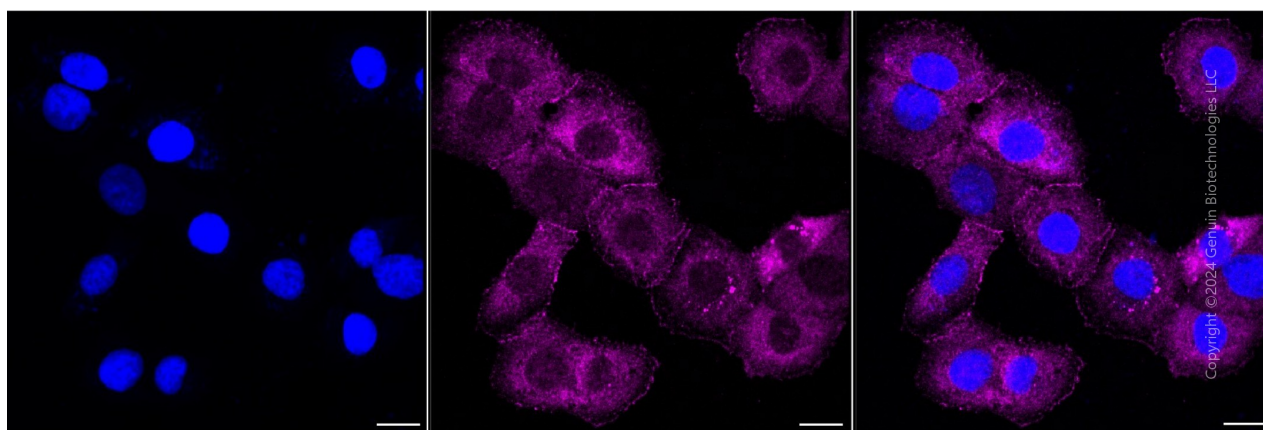
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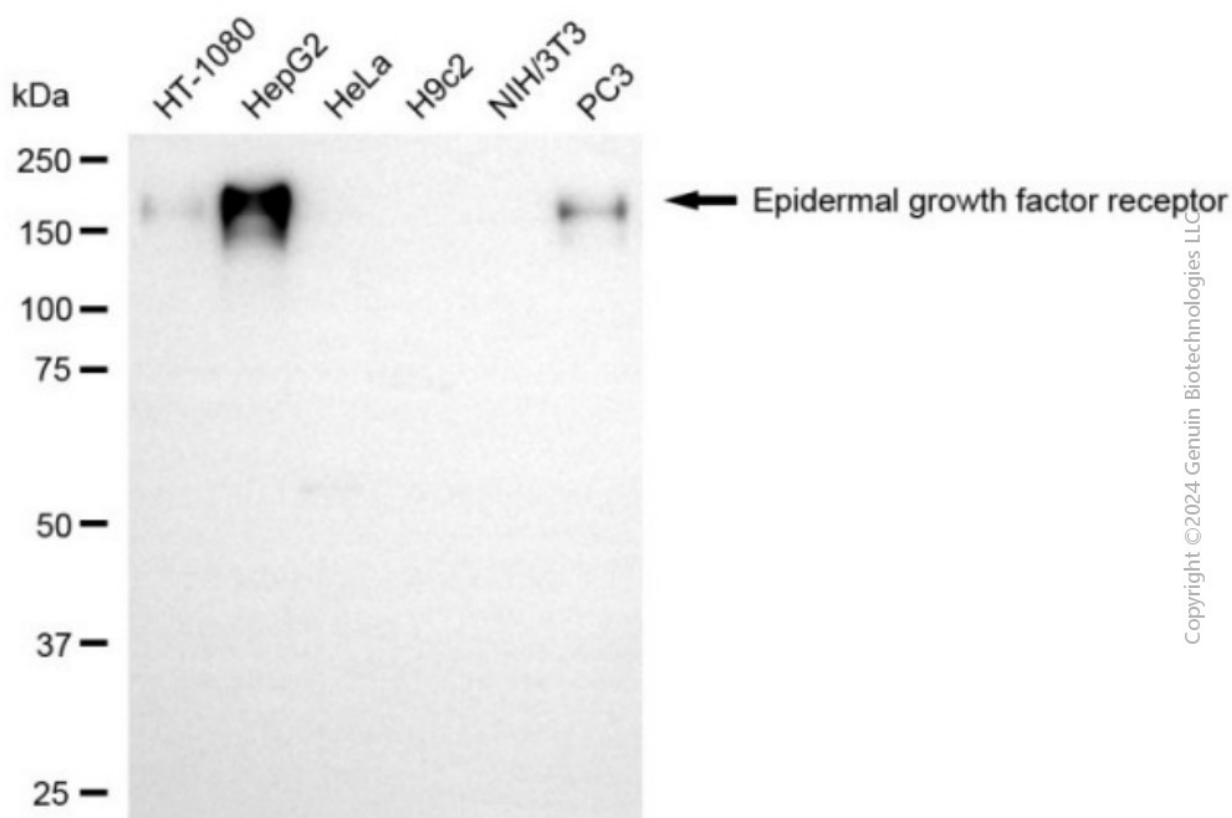SUPPORT@GENUINBIOTECH.COM
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Immunocytochemical staining of HT-1080 cells with anti-SPINK5 antibody (Cat#4000, 1:1,000). Nuclei were stained blue with DAPI; SPINK5 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20 μm.

Western blotting analysis using anti-SPINK5 antibody (Cat#4000). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-SPINK5 antibody (Cat#4000, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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