

# Anti-Phospho-SPHK1 (S225) Rabbit Polyclonal Antibody



**Catalog #: U2138**

## Aliases

Sphingosine kinase 1 (SK 1) (SPK 1) (EC 2.7.1.91)

## Background

Gene Name: SPHK1/SPHK/SPK

NCBI Gene Entry: [8877](#)

UniProt Entry: [Q9NYA1](#)

## Application Information

Molecular Weight: Predicted, 43 kDa; observed, 42 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

## Immunogen

A synthesized peptide derived from human Phospho-SPHK1 (Ser225)

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

**Note:** This product is for research use only.

## Validation Data

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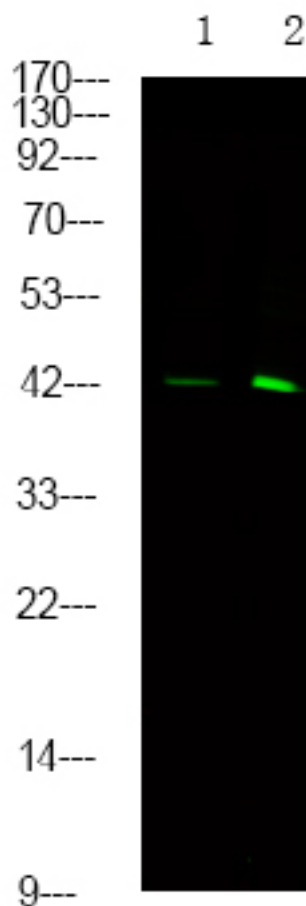
### SUPPORT

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Western blotting analysis of 1 MCF-7 cell, 2 LPS 100ng/mL 30min treated ,using primary antibody at 1:1,000 dilution. Secondary antibody was diluted at 1:10,000