

SPHK1 Antibody, FITC conjugated



PACO47696

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Catalyzes the phosphorylation of sphingosine to form sphingosine 1-phosphate (SPP), a lipid mediator with both intra- and extracellular functions. Also acts on D-erythro-sphingosine and to a lesser extent sphinganine, but not other lipids, such as D, L-threo-dihydrosphingosine, N, N-dimethylsphingosine, diacylglycerol, ceramide, or phosphatidylinositol.

Gene ID:

SPHK1

Uniprot

Q9NYA1

Synonyms:

Sphingosine kinase 1 (SK 1) (SPK 1) (EC 2.7.1.91), SPHK1, SPHK SPK

Immunogen:

Recombinant Human Sphingosine kinase 1 protein (1-384AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A