

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Sphingosine Kinase 1 (C-terminal region) Antibody, Rabbit, Polyclonal **ABT-AN1969**

Article Name	Anti-Sphingosine Kinase 1 (C-terminal region) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-AN1969
Supplier Catalog Number	AN1969
Alternative Catalog Number	ABT-AN1969-100UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Product Description	Sphingolipids are metabolized into bioactive products that include ceramide, sphingosine, and sphingosine-1-phosphate (S1P). Sphingosine Kinase (SK) catalyzes the phosphorylation of the lipid sphingosine, creating S1P. S1P subsequently signals through various G protein-coupled receptors (GPCRs) to regulate cellular processes such as proliferation, differentiation, and migration. This antibody is specifically designed to recognize the C-terminal region of the Sphingosine Kinase protein.
Clonality	Polyclonal
Molecular Weight	42443
NCBI	20698
UniProt	Q8CI15