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Product Datasheet

Anti-Sphingosine Kinase 2 (N-terminal region) Antibody, Rabbit, Polyclonal **ABT-AN1972**

Article Name	Anti-Sphingosine Kinase 2 (N-terminal region) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-AN1972
Supplier Catalog Number	AN1972
Alternative Catalog Number	ABT-AN1972-100UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	IHC, WB
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 N-terminal region of the Sphingosine Kinase protein.
Clonality	Polyclonal
Molecular Weight	69217
NCBI	56848
UniProt	Q9NRA0