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## Product Datasheet

### SPHK1 Antibody, Rabbit, Polyclonal NSJ-F50217-0.05ML

Article Name	SPHK1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50217-0.05ML
Supplier Catalog Number	F50217-0.05ML
Alternative Catalog Number	NSJ-F50217-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human, Mouse, Primate, Rat
Immunogen	A portion of amino acids 286-315 from the human protein was used as the immunogen for this SPHK1 antibody.
Product Description	Sphingosine Kinase (SphK) catalyzes the phosphorylation of the lipid sphingosine, creating the bioactive lipid sphingosine-1-phosphate (S1P). S1P subsequently signals through cell surface G protein-coupled receptors, as well as intracellularly, to mo...
Clonality	Polyclonal
UniProt	<a href="#">Q9NYA1</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100
Application Notes	Titration of the SPHK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.