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Product Datasheet

SGPP1 Antibody / Sphingosine-1-phosphate phosphatase 1, Rabbit, Polyclonal NSJ-F54282-0.08ML

Article Name	SGPP1 Antibody / Sphingosine-1-phosphate phosphatase 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54282-0.08ML
Supplier Catalog Number	F54282-0.08ML
Alternative Catalog Number	NSJ-F54282-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 13-42 from the human protein were used as the immunogen for the SGPP1 antibody.
Product Description	Sphingosine-1-phosphate (S1P) is a bioactive sphingolipid metabolite that regulates diverse biologic processes. SGPP1 catalyzes the degradation of S1P via salvage and recycling of sphingosine into long-chain ceramides [supplied by OMIM]....
Clonality	Polyclonal
UniProt	Q9BX95
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the SGPP1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.