

Data Sheet (DS) 7TM0275N

**Issuing Date: 2024-08-19** 

Description	S1P1 (non-phospho) Sphingosine 1-Phosphate Receptor	
	1 Antibody	
Format	Purified, Liquid	
Product Type	Rabbit Polyclonal Antibody	
Isotype	Polyclonal IgG	
Quantity	100 µl	

## **Product Details**

Applications	This product has been reported to work in the following applications:		
		Dilution	
	Western Blot	1:1000	
	Immunohistochemistry	1:100	
	This information is derived from testir reviewed publications. Please refer to information. For general protocol recont https://7tmantibodies.com/7tm-antibodies.com/7tm-antibodies.com/recommended that the user titrates the system using appropriate negative/podies.	o references indicated for further commendations, please visit edies-support/7tm-protocols/ n as a guide only. It is ne product for use in their own	
Target Species	Human, Mouse		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to Sphingosine 1-Phosphate Receptor 1 was raised by		
Preparation	repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic peptide corresponding to c-terminal end of human S1P1.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-S1P1 receptor ant end of the carboxyl-terminal tail of hu cultured cells and tissue sections by used to detect total S1P1 receptors in phosphorylation. The S1P1 antibody enrich S1P1 receptors from tissue lyst	iman S1P1. It also detects S1P1 in immunohistochemistry. It can be in Western blots independent of can also be used to isolate and	
Guarantee	12 months from date of dispatch		
Storage	Store at -20°C. This product should be stored undilut thawing as this may denature the ant		

Regulatory	For research purposes only
Health and	Material Safety Data Sheet documentation is available at
Safety	https://7tmantibodies.com/phosphosite-7tm-antibodies/sphingosine-1-
Information	phosphate-receptors/s1p1/501/s1p1-non-phospho-sphingosine-1-
	phosphate-receptor-1-antibody?number=7TM0275N in the downloads
	section as:
	Safety Data Sheet EU
	Safety Data Sheet US

## **Related Products**

pS351/pS353-S1P1 (phospho-Sphingosine 1-Phosphate Receptor 1 Antibody)
pS358/pS359-S1P1 (phospho-Sphingosine 1-Phosphate Receptor 1 Antibody)
pS353/pS355-S1P1 (phospho-Sphingosine 1-Phosphate Receptor 1 Antibody)

## **Details of the Supplier of the Data Sheet**

## **Supplier**

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