

Data Sheet (DS) 7TM0278A

Issuing Date: 2023-06-09

Description	pS364/pS366/pS368-S1P4 (phospho-Sphingosine 1-	
	Phosphate Receptor 4 Antibody)	
Format	Purified, Liquid	
Product Type	Rabbit Polyclonal Antibody	
Isotype	Polyclonal IgG	
Quantity	100 μΙ	

Product Details

Applications	This product has been reported to work in the following applications:		
		Dilution	
	Western Blot	1:1000	
	This information is derived from testing within our laboratories and peer-reviewed publications. Please refer to references indicated for further information. For general protocol recommendations, please visit https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/ Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.		
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to Sphingosine 1-Phosphate Receptor 4 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 phosphopeptide derived from human S1P4 around the phosphorylation site of Ser364/Ser366/Ser368.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine364/Serine366/Serine368 (S36 phosphorylation site of the Sphingosi The pS364/pS366/pS368-S1P4 antibresponse to agonists. S364/S366/S3 involved in efficient ligand sequestrates.	64/S366/S368) is major ne 1-Phosphate Receptor 4 (S1P4). body detects phosphorylation in 68 phosphorylation is likely to be	
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 Safety Information	Material Safety Data Sheet documentation is available at https://7tmantibodies.com/phosphosite-7tm-antibodies/sphingosine-1-phosphosphosphingosine-1-phosphate-receptor-4-antibody?c=845 in the downloads aparties as:
	section as:
	Safety Data Sheet EU Safety Data Sheet US

Related Products

Details of the Supplier of the Data Sheet

Supplier

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