7TMAntibodies

Data Sheet (DS) 7TM0350B

Issuing Date: 2025-01-20

Description	pS374/pT379-PAR4 (phospho-Proteinase-Activated	
	Receptor 4 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	
	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 <u>https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/</u> 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 Preparation	Antiserum to human PAR4 was raised by 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 PAR4 around the phosphorylation site of Ser374/Thr379.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine374/Threonine379 (S374/T379 the Proteinase-Activated Receptor 4 antibody detects phosphorylation in r phosphorylation is likely to be involve PAR4.	(PAR4). The pS374/pT379-PAR4 esponse to agonists. S374/T379	
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	Material Safety Data Sheet documentation is available at https://tmantibodies.com/phosphosite-7tm-antibodies/proteinase-
Information	activated-receptors/par4/459/ps374/pt379-par4-phospho-proteinase- activated-receptor-4-antibody in the downloads section as: Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pS366/pS369-PAR4 (phospho-Proteinase-Activated Receptor 4 Antibody) pS381/pS382-PAR4 (phospho-Proteinase-Activated Receptor 4 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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