

Data Sheet (DS) 7TM0081A

Issuing Date: 2024-08-19

Description	pS343-GPR183 (phospho-GPR183 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 Preparation	Antiserum to human GPR183 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 GPR183 around the phosphorylation site Ser343.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine343 (S343) is major phosphory receptor. The pS343-GPR183 antiboresponse to agonists. S343 phosphoefficient ligand sequestration by GPR	dy detects phosphorylation in rylation is likely to be involved in	
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/oxysterol-	
Information	receptor/464/ps343-gpr183-phospho-gpr183-antibody in the downloads	
	section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

GPR183 (non-phospho) GPR183 Receptor Antibody

pT347/pT349-GPR183 (phospho-GPR183 Receptor Antibody)

pS355-GPR183 (phospho-GPR183 Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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