

Data Sheet (DS) 7TM0081B

Issuing Date: 2024-08-19

Description	pT347/pT349-GPR183 (phospho-GPR183 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		
Target Species	system using appropriate negative/positive controls. Human		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to human GPR183 was raised by repeated immunization of		
Preparation	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 Thr347/Thr349.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine347/Threonine349 (T347/T human GPR183 receptor. The pT347 phosphorylation in response to agoni likely to be involved in efficient ligand	//pT349-GPR183 antibody detects sts. T347/T349 phosphorylation is	
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	ibody.	
Regulatory	For research purposes only		

Health and	Material Safety Data Sheet documentation is available at
Safety	<u>https://7tmantibodies.com/phosphosite-7tm-antibodies/oxysterol-</u>
Information	receptor/465/pt347/pt349-gpr183-phospho-gpr183-antibody in the
momaton	downloads section as: <u>Safety Data Sheet EU</u> <u>Safety Data Sheet US</u>

Related Products

<u>GPR183 (non-phospho) GPR183 Receptor Antibody</u> <u>pS343-GPR183 (phospho-GPR183 Receptor Antibody)</u> <u>pS355-GPR183 (phospho-GPR183 Receptor Antibody)</u>

Details of the Supplier of the Data Sheet

Supplier

7TM Antibodies GmbH

Hans-Knöll-Str. 6

07745 Jena – Germany

TEL: ++49 151 20130575

FAX: ++49 3641 241 49 58

Email: info@7tmantibodies.com

Website: 7tmantibodies.com