

Data Sheet (DS) 7TM0637A

Issuing Date: 2025-03-04

Description	pS358/pS362-GPR176 (phospho-GPR176 Antibody)
Format	Purified, Liquid
Product Type	Rabbit Polyclonal Antibody
Isotype	Polyclonal IgG
Quantity	100 µl

Product Details

Applications	This product has been reported to wo	ork 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 G Protein-Coupled Receptor 176 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 GPR176 around the phosphorylation site Ser358/Ser362.	
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide	
Specificity	Serine358/Serine362 (S358/S362) is human GPR176 receptor. The pS358 GRK-mediated constitutive phosphor mediated phosphorylation of GPR17	B/pS362-GPR176 antibody detects ylation as well as PKC-
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	https://7tmantibodies.com/phosphosite-7tm-antibodies/orphan-
Information	receptors/gpr176/463/ps358/ps362-gpr176-phospho-gpr176-
	antibody?c=861 in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

GPR176 (non-phospho) G Protein-coupled Receptor 176 Antibody

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