

Data Sheet (DS) 7TM0088A

Issuing Date: 2024-08-20

Description	pS351/pT356-GPR17 (phospho-GPR17 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 GPR17 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 GPR17 around the phosphorylation site Ser351/Thr356.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM	M NaCl, 0.02% sodium azide	
Specificity	Serine351/Threonine356 (S351/T356) the human GPR17 receptor. The pS3 phosphorylation in response to high-phosphorylation is a key regulator of arrestin recruitment and internalization	δ) is a major phosphorylation site of 351/pT356-GPR17 antibody detects efficacy agonists. S351/T356 human GPR17 desensitization, β-	
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/orphan-
Information	receptors/gpr17/451/ps351/pt356-gpr17-phospho-gpr17-
	antibody?number=7TM0088A in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

GPR17 (non-phospho) GPR17 Receptor 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