

Data Sheet (DS) 7TM0353A

Issuing Date: 2025-10-27

Description	pT419/pT421/pT422-RXFP3 (phospho-Relaxin Receptor
	3 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 testir reviewed publications. Please refer to information. For general protocol recont https://7tmantibodies.com/7tm-antibodies.com/7tm-antibodies.com/recommended that the user titrates the system using appropriate negative/podies.	o references indicated for further commendations, please visit adies-support/7tm-protocols/ n as a guide only. It is ne product for use in their own	
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum Preparation	Antiserum to Relaxin Receptor 3 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 RXFP3 around the phosphorylation site of Thr419/Thr421/Thr422.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine419/Threonine421/Threonine4000 phosphorylation site of the Relaxin RepT419/pT421/pT422-RXFP3 antibody response to agonists. T419/T421/T421 involved in efficient ligand sequestrat	eceptor 3 (RXFP3). The y detects phosphorylation in 22 phosphorylation is likely to be	
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://7tmantibodies.com/detail/index/sArticle/628/number/7TM0353A in	
Information	the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

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