

Data Sheet (DS) 7TM0333B

Issuing Date: 2024-08-22

Description	pS377-QRFPR (phospho-QRFP Receptor 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 system using appropriate negative/positive controls.		
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to human QRFPR 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 QRFPR around the phosphorylation site Ser377.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine377 (S377) is a major phospho The pS377-QRFPR antibody detects high-efficacy agonists. S377 phospho QRFPR desensitization, β-arrestin re	phosphorylation in response to orylation is a key regulator of	
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 Safety Information	Material Safety Data Sheet documentation is available at <u>https://7tmantibodies.com/phosphosite-7tm-antibodies/qrfp-</u> receptor/521/ps377-qrfpr-phospho-qrfp-receptor-antibody in the
	downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pS365/pT368-QRFPR (phospho-QRFP Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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