7TMAntibodies

Data Sheet (DS) 7TM0222A

Issuing Date: 2021-11-18

Description	pS338/pT339-FPR1 (phospho-Formylpeptide Receptor 1	
	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 Preparation	Antiserum to human FPR1 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 FPR1 around the phosphorylation site Ser338/Thr339.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine338/Threonine339 (S338/T339 the Formylpeptide Receptor 1 (FPR1 antibody detects phosphorylation in r S338/T339 phosphorylation is a key r arrestin recruitment and internalizatio	9) is a major phosphorylation site of). The pS338/pT339-FPR1 esponse to high-efficacy agonists. regulator of FPR1 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/7tm-phosphosite-specific-
Information	antibodies/formylpeptide-receptors/fpr1/203/ps338/pt339-fpr1-phospho-
	formylpeptide-receptor-1-antibody?c=579 in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pT335-FPR2 (phospho-Formylpeptide Receptor 2 Antibody) FPR3 (non-phospho) Formylpeptide Receptor 3 Antibody

Details of the Supplier of the Data Sheet

Supplier

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