7T Antibodies

Data Sheet (DS) 7TM0074B

Issuing Date: 2023-11-08

Description	pS339/pS340-CX3CR1 (phospho-CX3CR1 Chemokine	
	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 Preparation	Antiserum to CX3CR1 Chemokine Receptor 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 CX3CR1 around the phosphorylation site of Ser339/Ser340.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine339/Serine340 (S339/S340) is CX3CR1 receptor. The pS339/pS340 phosphorylation in response to high- PKC activation. S339/S340 phosphor of CX3CR1 desensitization, β-arresti	a major phosphorylation site of the O-CX3CR1 antibody detects and low-efficacy agonists and after rylation is a key regulator	
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	IDOQY.	
Regulatory	For research purposes only		

Health and Safety Information	Material Safety Data Sheet documentation is available at https://Ttmantibodies.com/phosphosite-7tm-antibodies/chemokine- receptors/cx3cr1/446/ps339/ps340-cx3cr1-phospho-cx3cr1-chemokine-
	receptor-antibody in the downloads section as: Safety Data Sheet EU Safety Data Sheet US

Related Products

pS327/pS329-CX3CR1 (phospho-CX3CR1 Chemokine Receptor Antibody)

CX3CR1 (non-phospho) CX3CR1 Chemokine Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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