

Data Sheet (DS) 7TM0072B

Issuing Date: 2024-09-13

Description	pT370/pT371-CXCR5 (phospho-CXC Chemokine	
	Receptor 5 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 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, Mouse		
Product Form	Purified IgG, liquid		
Antiserum Preparation	Antiserum to CXC Chemokin Receptor 5 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was		
roparation	prepared from whole serum by affinity		
Immunogen	A synthetic phosphopeptide derived from human CXCR5 around the phosphorylation site of Thr370/Thr371.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine370/Threonine371 (T370/T of the CXCR5 receptor. The pT370/p phosphorylation in response to high-after PKC activation. T370/T371 phos of CXCR5 desensitization, β-arrestin	371) is a major phosphorylation site T371-CXCR5 antibody detects and low-efficacy agonists but not sphorylation 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		
Regulatory	For research purposes only	•	

Health and	Material Safety Data Sheet documentation is available at	
Safety	https://7tmantibodies.com/phosphosite-7tm-antibodies/chemokine-	
Information	receptors/cxcr5/386/pt370/pt371-cxcr5-phospho-cxc-chemokine-	
	receptor-5-antibody in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pT367/pS368-CXCR5 (phospho-CXC Chemokine Receptor 5 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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