7T Antibodies

Data Sheet (DS) 7TM0062A

Issuing Date: 2020-10-30

Description	pS336/pS337-CCR5 (phospho-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 <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 Chemokine Receptor 5 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 CCR5 around the phosphorylation site of Ser336/Ser337.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine336/Serine337 (S336/S337) is CCR5 receptor. The pS336/pS337-C phosphorylation in response to high- PKC activation. S336/S337 phosphor desensitization, β-arrestin recruitmen	a major phosphorylation site of the CR5 antibody detects and low-efficacy agonists and after rylation is a key regulator of CCR5	
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/7tm-phosphosite-specific-
Information	antibodies/chemokine-receptors/ccr5/112/ps336/ps337-ccr5-phospho- chemokine-receptor-5-antibody?c=528 in the downloads section as:
	Safety Data Sheet EU Safety Data Sheet US

Related Products

pT340-CCR5 (phospho-Chemokine Receptor 5 Antibody)

pS342-CCR5 (phospho-Chemokine Receptor 5 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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