

Data Sheet (DS) 7TM0063A

**Issuing Date: 2023-11-08** 

Description	pS357-CCR6 (phospho-Chemokine Receptor 6	
	Antibody)	
Format	Purified, Liquid	
Product Type	Rabbit Polyclonal Antibody	
Isotype	Polyclonal IgG	
Quantity	100 μΙ	

## **Product Details**

Dilution	Applications	This product has been reported to work in the following applications:		
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://Ttmantibodies.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  Product Form Purified IgG, liquid  Antiserum Antiserum to Chemokine Receptor 6 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 CCR6 around the phosphorylation site of Ser357.  Storage Buffer Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide  Specificity Serine357 (S357) is a major phosphorylation site of the CCR6 receptor. The pS357-CCR6 antibody detects phosphorylation in response to high-and low-efficacy agonists and after PKC activation. S357 phosphorylation is a key regulator of CCR6 desensitization, β-arrestin recruitment and internalization.  Guarantee 12 months from date of dispatch  Storage Store at -20°C.  This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody.			Dilution	
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	Regulatory		ibody.	

Health and	Material Safety Data Sheet documentation is available at	
Safety	https://7tmantibodies.com/441/ps357-ccr6-phospho-chemokine-receptor-	
Information	6-antibody?number=7TM0063A in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

## **Related Products**

pT360/pS361-CCR6 (phospho-Chemokine Receptor 6 Antibody)

pT363-CCR6 (phospho-Chemokine Receptor 6 Antibody)

## **Details of the Supplier of the Data Sheet**

## Supplier

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