7TMAntibodies

Data Sheet (DS) 7TM0082B

Issuing Date: 2023-01-10

Description	pT335/pS337-CMKLR2 (phospho-Chemerin Receptor 2	
	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 CMKLR2 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 CMKLR2 around the phosphorylation site of Thr335/Ser337.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine335/Serine337 (T335/S337 the Chemerin receptor 2 (CMKLR2). antibody detects phosphorylation in re T335/S337 phosphorylation is a key r desensitization, β-arrestin recruitmen) is a major phosphorylation site of The pT335/pS337-CMKLR2 esponse to high-efficacy agonists. regulator of CMKLR2	
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 Information	Material Safety Data Sheet documentation is available at <u>https://7tmantibodies.com/phosphosite-7tm-antibodies/chemerin-</u> receptors/cmklr2gpr1/383/pt335ps337-cmklr2-phospho-chemerin-
	receptor-2-antibody in the downloads section as: Safety Data Sheet EU Safety Data Sheet US

Related Products

pS331/pS333-CMKLR2 (phospho-Chemerin Receptor 2 Antibody) pS343/pT345-CMKLR2 (phospho-Chemerin Receptor 2 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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