

Data Sheet (DS) 7TM0029G

Issuing Date: 2023-11-08

Description	pS261/pS262-ß2 (phospho-ß2-Adrenoceptor Antibody)
Format	Purified, Liquid
Product Type	Rabbit Polyclonal Antibody
Isotype	Polyclonal IgG
Quantity	100 μΙ

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		
Product Form	Purified IgG, liquid		
Antiserum Preparation	Antiserum to ß2-Adrenoceptor 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 ß2 around the phosphorylation site of Ser261/Ser262.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine261/Serine262 (S261/S262) is β2 adrenoceptor. The pS261/pS262-in response to high- and low-efficacy activation. S261/S262 phosphorylatic desensitization, β-arrestin recruitmen	a major phosphorylation site of the β2 antibody detects phosphorylation agonists but not after PKC on is a key regulator of β2	
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/adrenoceptors/v2-	
Information	adrenoceptor/453/ps261ps262-v2-phospho-v2-adrenoceptor-	
	antibody?c=527 in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pS355/pS356-ß2 (phospho-ß2-Adrenoceptor Antibody)

pT360/pS364-ß2 (phospho-ß2-Adrenoceptor Antibody)

pS364-ß2 (phospho-ß2-Adrenoceptor Antibody)

pS355-ß2 (phospho-ß2-Adrenoceptor Antibody)

pS356-ß2 (phospho-ß2-Adrenoceptor Antibody)

pT360-ß2 (phospho-ß2-Adrenoceptor Antibody)

ß2 (non-phospho) ß2-Adrenoceptor Antibody

Details of the Supplier of the Data Sheet

Supplier

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