

Data Sheet (DS) 7TM0034A

Issuing Date: 2022-10-24

Description	pS331/pT332-AT1 (phospho-Angiotensin Receptor 1	
	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 Angiotensin Receptor 1 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 AT1 around the phosphorylation site of Ser331/Thr332.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine331/Threonine332 (S331/T332 the Angiotensin Receptor 1 (AT1). The detects phosphorylation in response phosphorylation is likely to be involve AT1.	ne pS331/pT332-AT1 antibody to agonists. S331/T332	
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/angiotensin-	
Information	receptors/at1/332/ps331/pt332-at1-phospho-angiotensin-receptor-1-	
	antibody?c=781 in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pS335/pT336-AT1 (phospho-Angiotensin Receptor 1 Antibody) pS346/pS347-AT1 (phospho-Angiotensin Receptor 1 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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