

Data Sheet (DS) 7TM0341B

Issuing Date: 2022-03-17

Description	pT344/pS345-EP2 (phospho-EP2 Prostanoid Receptor
	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 testir reviewed publications. Please refer to information. For general protocol recont https://7tmantibodies.com/7tm-antibosuggested working dilutions are given recommended that the user titrates the system using appropriate negative/positions.	o references indicated for further commendations, please visit dies-support/7tm-protocols/ n as a guide only. It is ne product for use in their own	
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum Preparation	Antiserum to human EP2 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 EP2 around the phosphorylation site Thr344/Ser345.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine344/Serine345 (T344/S345) the EP2 Prostanoid Receptor (EP2). detects phosphorylation in response phosphorylation is likely to be involve EP2.	The pT344/pS345-EP2 antibody to agonists. T344/S345	
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/detail/index/sArticle/258 in the downloads	
Information	section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pT342/pT344-EP2 (phospho-EP2 Prostanoid Receptor Antibody)
pS347/pT348-EP2 (phospho-EP2 Prostanoid Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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