

Data Sheet (DS) 7TM0341N

Issuing Date: 2024-08-22

Description	EP2 (non-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 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 EP2 receptor was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic peptide presents distal end of carboxyl-terminal tail of human EP2.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-EP2 receptor antible end of the carboxyl-terminal tail of hutotal EP2 receptors in Western blots EP2 antibody can also be used to iso tissue lysates.	man EP2. It can be used to detect independent of phosphorylation. The	
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/prostanoid-
Information	receptors/ep2/522/ep2-non-phospho-ep2-prostanoid-receptor-
	antibody?number=7TM0341N in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pT342/pT344-EP2 (phospho-EP Prostanoid Receptor Antibody)
pT344/pS345-EP2 (phospho-EP Prostanoid Receptor Antibody)
pS347/pT348-EP2 (phospho-EP Prostanoid Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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