

Data Sheet (DS) 7TM0361B

Issuing Date: 2024-09-13

Description	pS345/pT346-NK2 (phospho-Tachykinin Receptor 2	
	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 Tachykinin Receptor 2 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 NK2 around the phosphorylation site Ser345/Thr346.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine345/Threonine346 (S345/T346) the NK2 receptor. The pS345/pT346-phosphorylation in response to high-ephosphorylation is a key regulator of recruitment and internalization.	NK2 antibody detects efficacy agonists. S345/T346	
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/tachykinin-
Information	receptors/nk2/472/ps345/pt346-nk2-phospho-tachykinin-receptor-2-
	antibody in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pT339/pT341-NK2 (phospho-Tachykinin Receptor 2 Antibody) pT353/pT356-NK2 (phospho-Tachykinin Receptor 2 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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