

Data Sheet (DS) 7TM0309A

Issuing Date: 2021-11-16

Description	pS401-NTS1 (phospho-Neurotensin Receptor 1	
	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	Antiserum to human NTS1 was raised by repeated immunization of		
Preparation	rabbits with highly purified antigen. Purified IgG was prepared from whole		
Inches up a graph	serum by affinity chromatography.	inana bumana NTC1 anaunad tha	
Immunogen	A synthetic phosphopeptide derived from human NTS1 around the phosphorylation site Ser401.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine401 (S401) is major phosphory		
	Receptor 1 (NTS1). The pS401-NTS		
	in response to agonists. S401 phospl efficient ligand sequestration by NTS		
Guarantee	12 months from date of dispatch		
Storage	Store at -20°C.		
	This product should be stored undilut	ed. Avoid repeated freezing and	
	thawing as this may denature the ant	ibody.	
Regulatory	For research purposes only		

Health and	Material Safety Data Sheet documentation is available at
Safety	https://7tmantibodies.com/7tm-phosphosite-specific-
Information	antibodies/neurotensin-receptors/nts1/161/ps401-nts1-phospho-
	neurotensin-receptor-1-antibody?c=557 in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pS403/pS404-NTS1 (phospho-Neurotensin Receptor 1 Antibody)

NTS1 (non-phospho) Neurotensin Receptor 1 Antibody

NTS2 (IHC-grade) Neurotensin Receptor 2 Antibody

Details of the Supplier of the Data Sheet

Supplier

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