

Data Sheet (DS) 7TM0309C-IC

Issuing Date: 2024-08-15

Description	pS409/pS410-NTS1 (IHC-grade) 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	
	Immunohistochemistry	1:100	
	This information is derived from testing within our laboratories and pereviewed publications. Please refer to references indicated for furthe 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 human NTS1 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 NTS1 around the phosphorylation site Ser409/Ser410.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine409/Serine410 (S409/S410) is Neurotensin Receptor 1 (NTS1). The detects phosphorylation in response phosphorylation is likely to be involve NTS1.	pS409/pS410-NTS1 antibody to agonists. S409/S410	
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/phospho-ihc-7tm-antibodies/neurotensin-
Information	receptors/nts1/494/ps409/ps410-nts1-ihc-grade-phospho-neurotensin-
	receptor-1-antibody?c=906 in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pS401-NTS1 (phospho-Neurotensin Receptor 1 Antibody)

NTS1 (non-phospho) Neurotensin Receptor 1 Antibody

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

Details of the Supplier of the Data Sheet

Supplier

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