# 7TM Antibodies

### Data Sheet (DS) 7TM0310N-IC

### Issuing Date: 2020-04-09

Description	NTS2 (IHC-grade), Neurotensin Receptor 2 Antibody	
Format	Purified, Liquid	
Product Type	Rabbit Polyclonal Antibody	
Isotype	Polyclonal IgG	
Quantity	100 µl	

# Product Details

Applications	This product has been reported to wo	rk in the following applications:	
		Dilution	
	Western Blot	1:1000	
	Immunohistochemistry	1:100	
	Immunocytochemistry	1:200	
	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 Neurotensin Receptor 2 was raised by repeated		
Preparation	immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic peptide with sequence PQSPTLMDTASGFGDPPETRT corresponds to amino acids 390-410 of human NTS2.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM	/I NaCl, 0.02% sodium azide	
Specificity	The NTS2 antibody is directed against terminal tail of human Neurotensin Re total NTS2 receptors in Western blots The NTS2 antibody can also be used receptors from cell and tissue lysates cells and tissue sections by immunoh	st the distal end of the carboxyl- eceptor 2. It can be used to detect independent of phosphorylation. to isolate and enrich NTS2 . It also detects NTS2 in cultured	
Guarantee	12 months from date of dispatch	· · · · · · · · · · · · · · · · · · ·	
Storage	Store at -20°C.		
	This product should be stored undilute thawing as this may denature the anti		

Regulatory	For research purposes only	
Health and	Material Safety Data Sheet documentation is available at	
Safety	https://7tmantibodies.com/7tm-immuno-grade-antibodies/human-7tm-	
Information	receptors/nts2/80/nts2-ihc-grade-neurotensin-receptor-2-antibody?c=466	
	in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

# **Related Products**

CCK1 (IHC-grade), Cholecystokinin Receptor 1 Antibody

# **Details of the Supplier of the Data Sheet**

Supplier

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