



Data Sheet (DS) 7TM0011N

Issuing Date: 2025-05-27

Description	5-HT6 (non-phospho) 5-Hydroxytryptamine Receptor 6 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
	<p>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/</p> <p>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.</p>	
Target Species	Human	
Product Form	Purified IgG, liquid	
Antiserum Preparation	Antiserum to 5-Hydroxytryptamine Receptor 6 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 the carboxyl-terminal tail of human 5-HT6.	
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide	
Specificity	The non-phospho-5-HT6 receptor antibody is directed against the distal part of the carboxyl-terminal tail of human 5-Hydroxytryptamine Receptor 6 (5-HT6). It can be used to detect total 5-HT6 receptors in Western blots independent of phosphorylation. The non-phospho-5-HT6 antibody can also be used to isolate and enrich 5-HT6 receptors from cell and tissue lysates. It also detects 5-HT6 in cultured cells and tissue sections by immunohistochemistry.	
Guarantee	12 months from date of dispatch	
Storage	<p>Store at -20°C.</p> <p>This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody.</p>	

Regulatory	For research purposes only
Health and Safety Information	Material Safety Data Sheet documentation is available at https://7tmantibodies.com/phosphosite-7tm-antibodies/5-ht-receptors/5-ht6/369/5-ht6-non-phospho-5-ht-receptor-6-antibody?c=782 in the downloads section as: Safety Data Sheet EU Safety Data Sheet US

Related Products

[pS350/pS352-5-HT6 \(phospho-5-Hydroxytryptamine Receptor 6 Antibody\)](#)

[pT355/pS356-5-HT6 \(phospho-5-Hydroxytryptamine Receptor 6 Antibody\)](#)

Details of the Supplier of the Data Sheet

Supplier

7TM Antibodies GmbH

Hans-Knöll-Str. 6

07745 Jena – Germany

TEL: ++49 151 20130575

FAX: ++49 3641 241 49 58

Email: info@7tmantibodies.com

Website: 7tmantibodies.com