

Data Sheet (DS) 7TM0017N

Issuing Date: 2025-02-28

Description	M5 (non-phospho) M5 Muscarinic Acetylcholine Receptor	
	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 Preparation	Antiserum to M5 Muscarinic Acetylcholine Receptor 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 M5.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-M5 receptor antibout of human M5 Muscarinic Acetylcholin detect total M5 receptors in Western phosphorylation. The non-phospho-Misolate and enrich M5 receptors from	ne Receptor (M5). It can be used to blots independent of displayed to an also be used to	
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/muscarinic-ach-
Information	receptors/m5/563/m5-non-phospho-m5-muscarinic-acetylcholine-
	receptor-antibody?number=7TM0017N in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

Details of the Supplier of the Data Sheet

Supplier

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