

Data Sheet (DS) 7TM0014N

**Issuing Date: 2022-11-08** 

Description	M2 (non-phospho) M2 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 testin reviewed publications. Please refer to information. For general protocol reconttps://7tmantibodies.com/7tm-antiboSuggested working dilutions are given recommended that the user titrates the system using appropriate negative/po	o references indicated for further ommendations, please visit dies-support/7tm-protocols/on as a guide only. It is ne product for use in their own	
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum Preparation	Antiserum to M2 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 M2.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-M2 receptor antibor of the carboxyl-terminal tail of human Receptor (M2). It can be used to determine the blots independent of phosphorylation also be used to isolate and enrich M2 lysates.	M2 Muscarinic Acetylcholine ect total M2 receptors in Western . The non-phospho-M2 antibody can	
Guarantee	12 months from date of dispatch		
Storage	Store at -20°C.  This product should be stored undiluted that the store in the stor		
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/m2/367/m2-non-phospho-m2-muscarinic-acetylcholine-
	receptor-antibody in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

## **Related Products**

pT271-M2 (phospho-M2 Muscarinic Acetylcholine Receptor Antibody)
pS282/pS283-M2 (phospho-M2 Muscarinic Acetylcholine Receptor Antibody)
pS286/pT287/pS288-M2 (phospho-M2 Muscarinic Acetylcholine Receptor Antibody)
pT307/pS309-M2 (phospho-M2 Muscarinic Acetylcholine Receptor Antibody)
pT310/pS311-M2 (phospho-M2 Muscarinic Acetylcholine Receptor Antibody)
pS315/pS320-M2 (phospho-M2 Muscarinic Acetylcholine Receptor Antibody)

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

## **Supplier**

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