

Data Sheet (DS) 7TM0033N

**Issuing Date: 2020-05-05** 

Description	C5a2 (non-phospho), Complement C5a Receptor 2	
	Antibody	
Format	Purified, Liquid	
Product Type	Rabbit Polyclonal Antibody	
Isotype	Polyclonal IgG	
Quantity	100 μΙ	

## **Product Details**

Applications	This product has been reported to work in the following applications:		
		Dilution	
	Western Blot	1:1000	
	Immunicytochemistry	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 <a href="https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/">https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/</a> 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 Phospho-Complement C5a Receptor 2 was raised by		
Preparation	repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic peptide presents carboxyl-terminal tail of human C5a2.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-C5a2 receptor antibody is directed against the distal part of the carboxyl-terminal tail of human C5a2. It can be used to detect total C5a2 receptors in Western blots independent of phosphorylation. The non-phospho-C5a2 antibody can also be used to isolate and enrich C5a2 receptors from cell and tissue lysates.		
Guarantee	12 months from date of dispatch		
Storage	Store at -20°C. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody.		
Regulatory	For research purposes only		
Health and	Material Safety Data Sheet documentation is available at		

Safety	https://7tmantibodies.com/7tm-phosphosite-specific-
Information	antibodies/complement-receptors/c5a2/74/c5a2-non-phospho-
	complement-c5a-receptor-2-antibody in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

## **Related Products**

pS326/pT327-C5a2 (phospho-Complement C5a Receptor 2 Antibody)

C5a1 (non-phospho), Complement C5a Receptor 1 Antibody

C5a1 (IHC-grade), Complement C5a Receptor 1 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