

Data Sheet (DS) 7TM0032N

Issuing Date: 2020-05-05

Description	C5a1 (non-phospho), Complement C5a Receptor 1	
	Antibody)	
Format	Purified, Liquid	
Product Type	Rabbit Polyclonal Antibody	
Isotype	Polyclonal IgG	
Quantity	100 μΙ	

Product Details

Applications	This product has been reported to wo	ork in the following applications:	
		Dilution	
	Western Blot	1:1000	
	Immunohistochemistry	1:100	
	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 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 Complement C5a Receptor 1 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 carboxyl-terminal tail of human C5a1.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-C5a1 receptor antibody is directed against the distal end of the carboxyl-terminal tail of human C5a1. It can be used to detect total C5a1 receptors in Western blots independent of phosphorylation. The non-phospho-C5a1 antibody can also be used to isolate and enrich C5a1 receptors from cell and tissue lysates. It also detects C5a1 in cultured cells and tissue sections by immunohistochemistry.		
Guarantee	12 months from date of dispatch		
Storage	Store at -20°C. This product should be stored undilute that the anti-		

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/c5a1/72/c5a1-non-phospho-	
	complement-c5a-receptor-1-antibody?c=81 in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pT324/pS327-C5a1 (phospho-Complement C5a Receptor 1 Antibody)

pS332/pS334-C5a1 (phospho-Complement C5a Receptor 1 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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