

Data Sheet (DS) 7TM0033A

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

Description	pS326/pT327-C5a2 (phospho-Complement C5a
	Receptor 2 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	
reviewed publications. Please information. For general protocounty information information. For general protocounty information information information information. For general protocounty information information information information information information information. Please information i		n as a guide only. It is ne product for use in their own	
Target Species	system using appropriate negative/po	DSILIVE COTILIOIS.	
Product Form	Purified IgG, liquid		
Antiserum Preparation	Antiserum to Complement C5a Receptor 2 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic phosphopeptide derived from human C5a2 around the phosphorylation site of Ser326/Thr327.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine326/Threonine327 (S326/T327) is major phosphorylation site of the Complement Peptide Receptor 2 (C5a2). The pS326/pT327-C5a2 antibody detects phosphorylation in response to agonists. S326/S327 phosphorylation is likely to be involved in efficient ligand sequestration by C5a2.		
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/c5a2/75/ps326/pt327-c5a2-phospho-	
	complement-c5a-receptor-2-antibody?c=81 in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

## **Related Products**

C5a2 (non-phospho), Complement C5a Receptor 2 Antibody

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

## Supplier

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