

Data Sheet (DS) 7TM0227A

**Issuing Date: 2022-01-14** 

Description	pS305/pS306-FFA3 (phospho-FFA3 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	
	This information is derived from testir reviewed publications. Please refer to information. For general protocol recont https://7tmantibodies.com/7tm-antibodies.com/7tm-antibodies.com/recommended that the user titrates the system using appropriate negative/podies.	o references indicated for further commendations, please visit edies-support/7tm-protocols/ n 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 human FFA3 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 FFA3 around the phosphorylation site Ser305/Ser306.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine305/Serine306 (S305/S306) is major phosphorylation site of the FFA Receptor 3 (FFA3). The pS305/pS306-FFA3 antibody detects phosphorylation in response to agonists. S305/S306 phosphorylation is likely to be involved in efficient ligand sequestration by FFA3.		
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-antibodies/free-fatty-		
Information		-	

acid-receptors/ffa3/225/ps305/ps306-ffa3-phospho-ffa3-antibody?c=585 in the downloads section as:

Safety Data Sheet EU
Safety Data Sheet US

## **Related Products**

pT328/pS329-FFA3 (phospho-FFA3 Antibody)

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

## **Supplier**

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