

Data Sheet (DS) 7TM0273B

Issuing Date: 2025-10-27

Description	pS331/pT332-LPA2 (phospho-Lysophosphatidic Acid
	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	
	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 Lysophosphatidic Acid 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 LPA2 around the phosphorylation site of Ser331/Thr332.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine331/Threonine332 (S331/T332 the Lysophosphatidic Acid Receptor 2 antibody detects phosphorylation in rephosphorylation is likely to be involve LPA.	2 (LPA2). pS331/pT332-LPA2 esponse to agonists. S331/T332	
Guarantee	12 months from date of dispatch		
Storage	Store at -20°C. This product should be stored undilut thawing as this may denature the ant	·	
Regulatory	For research purposes only		

Health and Safety	Material Safety Data Sheet documentation is available at https://7tmantibodies.com/detail/index/sArticle/643 in the downloads	
Information	section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pT323/pS324/pS325-LPA2 (phospho-Lysophosphatidic Acid Receptor 2 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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