

Data Sheet (DS) 7TM0263A

Issuing Date: 2025-03-03

Description	pS319/pS322-H2 (phospho-H2 Histamine Receptor	
	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 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	Antiserum to H2 Histamine Receptor was raised by repeated		
Preparation	immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic phosphopeptide derived from human H2 around the phosphorylation site of Ser319/Ser322.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine319/Ser322 are major phosphoreceptor. The pS319/pS322-H2 antiberesponse to high-efficacy agonists. Sergulator of H2 desensitization, β-arresponse to high-efficacy agonists.	ody detects phosphorylation in 319/S322 phosphorylation is a key	
Guarantee	12 months from date of dispatch	Sour reordiament and miorianzation.	
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 Information	Material Safety Data Sheet documentation is available at https://7tmantibodies.com/phosphosite-7tm-antibodies/histamine-receptor/579/ps319/ps322-h2-phospho-h2-histamine-receptor-antibody?number=7TM0263A in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

Details of the Supplier of the Data Sheet

Supplier

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