



Data Sheet (DS) 7TM0266A

Issuing Date: 2025-10-27

Description	pS368-KISS1R (phospho-Kisspeptin Receptor 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 Kisspeptin Receptor 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 KISS1R around the phosphorylation site of Ser368.	
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide	
Specificity	Serine368 (S368) is major phosphorylation site of the Kisspeptin Receptor (KISS1R). The pS368-KISS1R antibody detects phosphorylation in response to agonists. S368 phosphorylation is likely to be involved in efficient ligand sequestration by Kisspeptin.	
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 Safety Information	Material Safety Data Sheet documentation is available at https://7tmantibodies.com/detail/index/sArticle/627/number/7TM0266A in the downloads section as: Safety Data Sheet EU Safety Data Sheet US
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Related Products

Details of the Supplier of the Data Sheet

Supplier

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