

Data Sheet (DS) 7TM0248A

Issuing Date: 2023-11-02

Description	pS433/pS435-GIPR (phospho-Gastric Inhibitory	
	Polypeptide 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 human GIPR 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 GIPR around the phosphorylation site Ser433/Ser435.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM	M NaCl, 0.02% sodium azide	
Specificity	Serine433/Serine435 (S433/S435) is human GIP receptor. The pS433/pS4 phosphorylation in response to agoni likely to be involved in efficient ligand Inhibitory Polypeptide Receptor.	major phosphorylation site of 35-GIPR antibody detects sts. S433/S435 phosphorylation is	
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	Material Safety Data Sheet documentation is available at
Safety	https://7tmantibodies.com/phosphosite-7tm-antibodies/glucagon-
Information	receptor-family/gipr/450/ps433/ps435-gipr-phospho-gastric-inhibitory-
	polypeptide-receptor-antibody in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

Related Products

pT442/pS443-GIPR (phospho-Gastric Inhibitory Polypeptide Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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