

Data Sheet (DS) 7TM0248A

**Issuing Date: 2023-06-06** 

Description	pT442/pS443-GIPR (phospho-Gastric Inhibitory	
	Polypeptide 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 testir reviewed publications. Please refer to information. For general protocol reconttps://7tmantibodies.com/7tm-antiboSuggested working dilutions are giver recommended that the user titrates the system using appropriate negative/po	o references indicated for further ommendations, please visit dies-support/7tm-protocols/ on 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 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 Thr442/Ser443.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine442/Serine443 (T442/S443 human GIP receptor. The pT442/pS4 phosphorylation in response to agonilikely to be involved in efficient ligand Inhibitory Polypeptide Receptor.	43-GIPR antibody detects sts. T442/S443 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/416/pt442/ps343-gipr-phospho-gastric-inhibitory-
	polypeptide-receptor-antibody?c=842 in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

## **Related Products**

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

## Supplier

7TM Antibodies GmbH

Hans-Knöll-Str. 6

07745 Jena – Germany

TEL: ++49 151 20130575

FAX: ++49 3641 241 49 58

Email: info@7tmantibodies.com

Website: 7tmantibodies.com