



## Data Sheet (DS) 7TM0247N

Issuing Date: 2025-06-06

Description	GHRHR (non-phospho), GHRH 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
	Immunohistochemistry	1:100
	Immunocytochemistry	-
	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 <a href="https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/">https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/</a> 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 GHRHR was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.	
Immunogen	A synthetic peptide presents distal end of carboxyl-terminal tail of human GHRHR.	
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide	
Specificity	The GHRH receptor antibody is directed against the distal end of the carboxyl-terminal tail of human Growth Hormone-Releasing Hormone Receptor. It detects the canonical form of GHRHR as well as the amino-terminal splice variant SV1. It can be used to detect total GHRH receptors in Western blots independent of phosphorylation. The GHRHR antibody can also be used to isolate and enrich GHRH receptors from cell and tissue lysates. It also detects GHRHR in formalin-fixed, paraffin-embedded tissue sections by immunohistochemistry.	
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 <a href="https://7tmantibodies.com/detail/index/sArticle/581">https://7tmantibodies.com/detail/index/sArticle/581</a> in the downloads section as: <a href="#">Safety Data Sheet EU</a> <a href="#">Safety Data Sheet US</a>

### **Related Products**

[SST5 \(IHC-grade\), Somatostatin Receptor 5 Antibody](#)

[SST2 \(IHC-grade\), Somatostatin Receptor 2 Antibody](#)

[ETA \(IHC-grade\), Endothelin Receptor A Antibody](#)

[VPAC2 \(IHC-grade\), VIP Receptor 2 Antibody](#)

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

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