

Data Sheet (DS) 7TM0166N-IC

**Issuing Date: 2025-02-28** 

Description	SUCNR1/GPR91 (IHC-grade), Succinate 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	-	
	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		
T 10 :	system using appropriate negative/positive controls.		
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to human SUCNR1was raised by repeated immunization of		
Preparation	rabbits with highly purified antigen. Purified IgG was prepared from whole		
Immunagan	serum by affinity chromatography.		
Immunogen	A synthetic peptide presents the carboxyl-terminal tail of human SUCNR1.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The SUCNR1 receptor antibody is directed against the distal end of the		
	carboxyl-terminal tail of human SUCNR1. It can be used to detect		
	total SUCNR1 receptors in Western blots independent of		
	phosphorylation. The SUCNR1 antib		
	enrich SUCNR1 receptors from tissu		
	cultured cells and 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 ant	libody.	

Regulatory	For research purposes only	
Health and	Material Safety Data Sheet documentation is available at	
Safety	https://7tmantibodies.com/ihc-grade-7tm-antibodies/human-7tm-	
Information	receptors/scnr1gpr91/548/sucnr1/gpr91-ihc-grade-succinate-receptor-	
	antibody?c=940 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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