

Data Sheet (DS) 7TM0166N-GP

Issuing Date: 2025-10-27

Description	SUCNR1/GPR91 (GP-non-phospho), Succinate	
	Receptor Antibody	
Format	Purified, Liquid	
Product Type	Guinea Pig 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	
	Immunohistochemistry	-	
	This information is derived from testir reviewed publications. Please refer to information. For general protocol recont https://7tmantibodies.com/7tm-antibodies.com/7tm-antibodies.com/recommended that the user titrates the system using appropriate negative/podictions.	o references indicated for further commendations, please visit adies-support/7tm-protocols/ n 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 SUCNR1was raised by repeated immunization of guinea pigs with highly purified antigen. Purified IgG was prepared from whole 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 non-phospho-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 antibody can also be used to isolate and enrich SUCNR1 receptors from tissue lysates. It also detects SUCNR1 in 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 antibody.		

Regulatory	For research purposes only	
Health and	Material Safety Data Sheet documentation is available at	
Safety	https://7tmantibodies.com/sucnr1/gpr91-gp-non-phospho,-succinate-	
Information	receptor-antibody,-guinea-pig?number=7TM0166N-GP 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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