7T Antibodies

Data Sheet (DS) 7TM0087N-IC

Issuing Date: 2025-02-28

Description	GPR15 (IHC-grade), G Protein-coupled Receptor 15	
	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	
	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 <u>https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/</u> Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own		
Target Species	system using appropriate negative/positive controls. Human		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to human GPR15 was raised by repeated immunization of		
Preparation	rabbits 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 GPR15.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The GPR15 antibody is directed against the distal end of the carboxyl- terminal tail of mouse, rat and human GRP15. It can be used to detect total GPR15 receptors in Western blots independent of phosphorylation. The GPR15 antibody can also be used to isolate and enrich GPR15 receptors from brain lysates. It also detects GPR15 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 undilut		
	thawing as this may denature the ant	ibody.	
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/gpr15/543/gpr15-ihc-grade-g-protein-coupled-receptor-15-	
	antibody?c=934 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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