

Data Sheet (DS) 7TM0348N

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

Description	PAR2 (non-phospho) Proteinase-Activated Receptor 2	
-	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 <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	Antiserum to human PAR2 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 PAR2.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The non-phospho-PAR2 antibody is c carboxyl-terminal tail of mouse, rat ar detect total PAR2 receptors in Weste phosphorylation. The PAR2 antibody enrich PAR2 receptors from brain lys cultured cells and tissue sections by	directed against the distal end of the and human PAR2. It can be used to rn blots independent of can also be used to isolate and ates. It also detects PAR2 in	
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/proteinase-
Information	activated-receptors/par2/559/par2-non-phospho-proteinase-activated-
	receptor-2-antibody?c=571 in the downloads section as:
	Safety Data Sheet EU
	Safety Data Sheet US

## **Related Products**

pS375/pS376-PAR2 (phospho-Proteinase-Activated Receptor 2 Antibody)
pS383/pS384-PAR2 (phospho-Proteinase-Activated Receptor 2 Antibody)
pS387/pS388-PAR2 (phospho-Proteinase-Activated Receptor 2 Antibody)

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

## Supplier

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