

Data Sheet (DS) 7TM0317N

Issuing Date: 2023-02-20

Description	DOP (non-phospho) ∂-Opioid 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	
	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 product for use in their own system using appropriate negative/positive controls.		
Target Species	Human, Mouse, Rat		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to δ-Opioid Receptor 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 part of carboxyl-terminal tail that is identical in human, mouse and rat DOP.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM	M NaCl, 0.02% sodium azide	
Specificity	The non-phospho-∂-opioid receptor antibody is directed against the distal end of the carboxyl-terminal tail of mouse, rat and human DOP. In can be used to detect total DOP receptors in Western blots independent of phosphorylation.		
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/opioid-	
Information	receptors/opioid-receptor-dop/246/dop-non-phospho-opioid-receptor-	
	antibody?c=88 in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

Related Products

pT361-DOP (phospho-∂-Opioid Receptor Antibody)

pS363-DOP (phospho-∂-Opioid Receptor Antibody)

Details of the Supplier of the Data Sheet

Supplier

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