7T Antibodies

Data Sheet (DS) 7TM0127N

Issuing Date: 2022-11-30

Description	FFA4 (IHC-grade) FFA4 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 system using appropriate negative/positive controls.		
Target Species	Human		
Product Form	Purified IgG, liquid		
Antiserum	Antiserum to human FFA4 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 synthetic peptide presents the carboxyl-terminal tail of human FFA4.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	The FFA4 receptor antibody is directed against the distal part of the carboxyl-terminal tail of human FFA4. It can be used to detect total FFA4 receptors in Western blots independent of phosphorylation. The FFA4 antibody can also be used to detect FFA4 in formalin-fixed, paraffin-embedded 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	<u>https://7tmantibodies.com/ihc-grade-7tm-antibodies/human-7tm-</u>
Information	receptors/ffa4/378/ffa4-ihc-grade-ffa4-receptor-antibody?c=814 in the
	downloads section as: Safety Data Sheet EU Safety Data Sheet US

Related Products

pT347-FFA4 (phospho-FFA4 Antibody) pT349/pS350-FFA4 (phospho-FFA4 Antibody)

Details of the Supplier of the Data Sheet

Supplier

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