

Data Sheet (DS) 7TM0268B

**Issuing Date: 2023-11-08** 

Description	pT329/pT330-BLT2 (phospho-Leukotriene Receptor	
	BLT2 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 <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 Preparation	Antiserum to Leukotriene Receptor BLT2 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic phosphopeptide derived from human BLT2 around the phosphorylation site of Thr329/Thr330.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Threonine329/Threonine330 (T329/T of the BLT2 receptor. The pT329/pT3 phosphorylation in response to high-PKC activation. T329/T330 phosphor desensitization, β-arrestin recruitmen	330) is a major phosphorylation site 330-BLT2 antibody detects and low-efficacy agonists and after ylation is a key regulator of BLT2	
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/leukotriene-	
Information	receptors/blt2/448/pt329/pt330-blt2-phospho-leukotriene-receptor-blt2-	
	antibody in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

## **Related Products**

pS320/pT324-BLT2 (phospho-Leukotriene Receptor BLT2 Antibody)

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

## Supplier

7TM Antibodies GmbH

Hans-Knöll-Str. 6

07745 Jena – Germany

TEL: ++49 151 20130575

FAX: ++49 3641 241 49 58

Email: info@7tmantibodies.com

Website: 7tmantibodies.com