7TM Antibodies

Data Sheet (DS) 7TM0039B

Issuing Date: 2021-11-16

Description	pT359/pS360-BB2 (phospho-Bombesin 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	
	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 Preparation	Antiserum to human BB2 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 BB2 around the phosphorylation site of Thr359/Ser360.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM	/I NaCl, 0.02% sodium azide	
Specificity	Threonine359/Serine360 (T359/S360 the Bombesin Receptor 2 (BB2). The phosphorylation in response to agoni likely to be involved in efficient ligand	pT359/pS360-BB2 antibody detects sts. T359/S360 phosphorylation is	
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 <u>https://7tmantibodies.com/7tm-phosphosite-specific-</u>
Safety	antibodies/bombesin-receptors/bb2grpr/181/pt359/ps360-bb2-phospho-
Information	<u>bombesin-receptor-2-antibody</u> in the downloads section as: <u>Safety Data Sheet EU</u> Safety Data Sheet US

Related Products

pS363/pT364-BB2 (phospho-Bombesin Receptor 2 Antibody) BB2 (non-phospho) Bombesin Receptor 2 Antibody BB2 (IHC-grade) Bombesin Receptor 2 Antibody

Details of the Supplier of the Data Sheet

Supplier

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