

Data Sheet (DS) 7TM0220A

**Issuing Date:** 2022-10-25

Description	pS435/pS436-ETB (phospho-Endothelin Receptor B	
	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	Antiserum to Endothelin Receptor B was raised by repeated		
Preparation immunization of rabbits with highly purified antigen. Purified IgG			
	prepared from whole serum by affinity chromatography.		
Immunogen	A synthetic phosphopeptide derived from human ETB around the phosphorylation site of Ser435/Ser436.		
Storage Buffer	Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide		
Specificity	Serine435/Serine436 (S435/S436) is Endothelin Receptor B (ETB). The ps phosphorylation in response to agoni likely to be involved in efficient ligand	S435/pS436-ETB antibody detects sts. S435/S436 phosphorylation is	
Guarantee	12 months from date of dispatch		
Storage			
	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	https://7tmantibodies.com/phosphosite-7tm-antibodies/endothelin-	
Information	receptors/etb/353/ps435/ps436-etb-phospho-endothelin-receptor-b-	
	antibody?c=804 in the downloads section as:	
	Safety Data Sheet EU	
	Safety Data Sheet US	

## **Related Products**

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

## Supplier

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