# antibodies - online.com







## anti-TACR2 antibody (AA 92-290)



## **Images**



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Quantity:	100 μL
Target:	TACR2
Binding Specificity:	AA 92-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TACR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## **Product Details**

Purpose:	Polyclonal Antibody to Tachykinin Receptor 2 (TACR2)	
Immunogen:	Recombinant Tachykinin Receptor 2 (TACR2) corresdonding to Val92~Leu290 (Accession # P21452)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against TACR2. It has been selected for its ability to recognize TACR2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

## **Target Details**

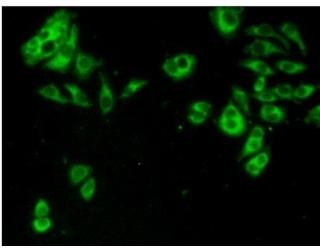
Target:	TACR2
Alternative Name:	Tachykinin Receptor 2 (TACR2 Products)
Background:	NK2-R, NK2R, NKNAR, SKR, TAC2R, Substance-K Receptor, Neurokinin A Receptor
Pathways:	Hormone Transport, Negative Regulation of Hormone Secretion
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Application Details	

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Application Notes:	Western blotting: 0.5-2 μg/mL	
	1:250-1000 Immunohistochemistry: 5-20 μg/mL	
	1:25-100 Immunocytochemistry: 5-20 µg/mL	
	1:25-100 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



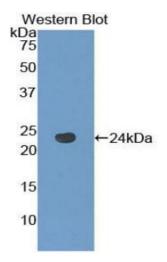
## **Western Blotting**

**Image 1.** Detection of TACR2 in Porcine Heart lysate using Polyclonal Antibody to Tachykinin Receptor 2 (TACR2)



#### **Immunofluorescence**

Image 2. Detection of TACR2 in Hela cells using Polyclonal Antibody to Tachykinin Receptor 2 (TACR2)



## **Western Blotting**

Image 3. Detection of Recombinant TACR2, Human using Polyclonal Antibody to Tachykinin Receptor 2 (TACR2)

Please check the product details page for more images. Overall 9 images are available for ABIN7432214.