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Datasheet for ABIN334502 anti-TACR2 antibody (Internal Region)



Overview

Quantity:	100 µg
Target:	TACR2
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TACR2 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	TACR2 / Neurokinin 2 receptor
Immunogen:	Peptide with sequence STRVNRCHTKET, from the internal region of the protein sequence according to NP_001048.2.
Sequence:	STRVNRCHTK ET
lsotype:	IgG
Cross-Reactivity:	Cow, Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

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Target Details

Target:	TACR2
Alternative Name:	TACR2 (TACR2 Products)
Background:	TACR2, tachykinin receptor 2, NK2R, NKNAR, SKR, TAC2R, NK-2 receptor, neurokinin 2 receptor, neurokinin A receptor, seven transmembrane helix Receptor, substance K receptor
Gene ID:	6865
NCBI Accession:	NP_001048
Pathways:	Hormone Transport, Negative Regulation of Hormone Secretion

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Duodenum, Ileum, Heart and Lung lysates
	gave no specific signal but low background (at antibody concentration up to 1 μ g/mL). We
	would appreciate any feedback from people in the field - have any results been
	Peptide ELISA: antibody detection limit dilution 1:2000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

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