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Datasheet for ABIN7164902  
**anti-TAC1 antibody (AA 1-129) (Biotin)**

### Overview

Quantity:	100 µg
Target:	TAC1
Binding Specificity:	AA 1-129
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAC1 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Protachykinin-1 protein (1-129AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TAC1
Alternative Name:	TAC1 ( <a href="#">TAC1 Products</a> )
Background:	Background: Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth

## Target Details

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muscles.

Aliases: C-terminal-flanking peptide antibody, Hs.2563 antibody, neurokinin 1 antibody, neurokinin 2 antibody, neurokinin A antibody, neurokinin alpha antibody, Neuromedin L antibody, neuropeptide gamma antibody, neuropeptide K antibody, NK2 antibody, NKA antibody, NKNA antibody, NPK antibody, PPT antibody, preprotachykinin antibody, protachykinin antibody, protachykinin-1 antibody, Substance K antibody, SubstanceP antibody, TAC1 antibody, TAC2 antibody, TAC2, formerly antibody, Tachykinin 1 antibody, tachykinin 2 antibody, tachykinin 2, formerly antibody, Tachykinin precursor 1 antibody, tachykinin, precursor 1 (substance K, substance P, neurokinin 1, neurokinin 2, neuromedin L, neurokinin alpha, neuropeptide K, neuropeptide gamma) antibody, Tachykinin1 antibody, TKN1\_HUMAN antibody

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UniProt: [P20366](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.