



[Go to Product page](#)

Datasheet for ABIN2628931

anti-Substance P antibody (Internal Region)

Overview

Quantity:	100 µL
Target:	Substance P
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Mouse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Substance P antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human Protachykinin 1. Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of Protachykinin 1 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	Substance P
Alternative Name:	TAC1 / Substance P (Substance P Products)
Background:	Name/Gene ID: TAC1

Target Details

Family: Hormone

Synonyms: TAC1, Hs.2563, Neurokinin 1, Neurokinin 2, Neuromedin L, Neuropeptide K, NK2, NPK, Protachykinin beta, Protachykinin-1, Substance K, Substance P, Tachykinin, precursor 1, Neurokinin A, Neuropeptide gamma, PPT, Neurokinin alpha, NKA, NKNA, TAC2, Tachykinin 2

Gene ID: 6863

Application Details

Application Notes: Approved: WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % 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.

Handling Advice: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.