

Datasheet for ABIN286032 **anti-Substance P antibody**



[Go to Product page](#)

Overview

Quantity:	1 mL
Target:	Substance P
Reactivity:	Mammalian
Host:	Rabbit
Clonality:	Polyclonal

Product Details

Immunogen: Substance P antibody was raised in rabbit using substance P-BSA as the immunogen.

Target Details

Target: Substance P

Abstract: [Substance P Products](#)

Background: Substance P (SP) is a neuropeptide: an undecapeptide that functions as a neurotransmitter and as a neuromodulator. It belongs to the tachykinin neuropeptide family. Substance P and its closely related neuropeptide neurokinin A (NKA) are produced from a polyprotein precursor after differential splicing of the preprotachykinin A gene.

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Neat serum with no preservatives.
Preservative:	Without preservative
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.