

Anti-Protachykinin 1 Antibody
Rabbit polyclonal antibody to Protachykinin 1
Catalog # AP59940**Specification**

Anti-Protachykinin 1 Antibody - Product Information

Application	WB
Primary Accession	P20366
Other Accession	P41539
Reactivity	Human, Mouse, Rat, Rabbit
Host	Rabbit
Clonality	Polyclonal
Calculated MW	15003

Anti-Protachykinin 1 Antibody - Additional Information**Gene ID** 6863**Other Names**

NKA; NKNA; TAC2; Protachykinin-1; PPT

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Protachykinin 1. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-Protachykinin 1 Antibody - Protein Information**Name** TAC1**Synonyms** NKA, NKNA, TAC2**Function**

Tachykinins are active peptides which excite neurons, evoke behavioral responses, are potent vasodilators and secretagogues, and contract (directly or indirectly) many smooth muscles.

Cellular Location

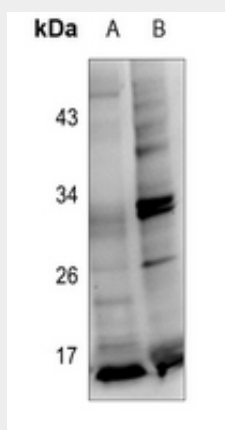
Secreted.

Anti-Protachykinin 1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Protachykinin 1 Antibody - Images



Western blot analysis of Protachykinin 1 expression in mouse spleen (A), rat spleen (B) whole cell lysates.

Anti-Protachykinin 1 Antibody - Background

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