

SUBSTANCE P RABBIT PAB

Cat.#: N225790

Product Name: Anti-Substance P Rabbit pAb

Synonyms: Protachykinin-1; PPT; Neurokinin A; Neuromedin L; Substance K; Neuropeptide K; NPK; TAC1; NKA; NKNA; TAC2; Tachykinin 1; tachykinin 2

UNIPROT ID: P20366

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

Immunogen: A synthesized peptide derived from human Substance P

Applications: IHC-P

Recommended Dilutions: IHC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: -

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human

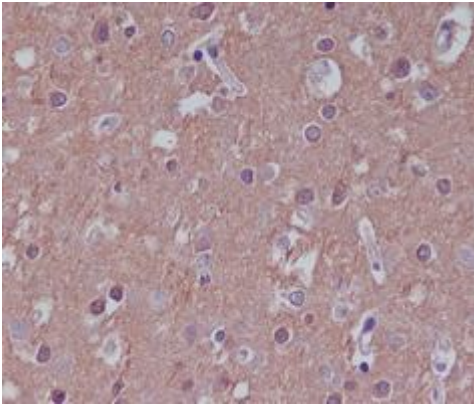
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human brain using Substance P antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.