

NKX3-2 RABBIT PAB

Cat.#: S221607

Product Name: Anti-NKX3-2 Rabbit Polyclonal Antibody

Synonyms: SMMD; BAPX1; NKX3B; NKX3.2

UNIPROT ID: P78367 (Gene Accession - NP_001180)

Background: This gene encodes a member of the NK family of homeobox-containing proteins. The encoded protein may play a role in skeletal development.

Immunogen: Synthetic peptide of human NKX3-2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

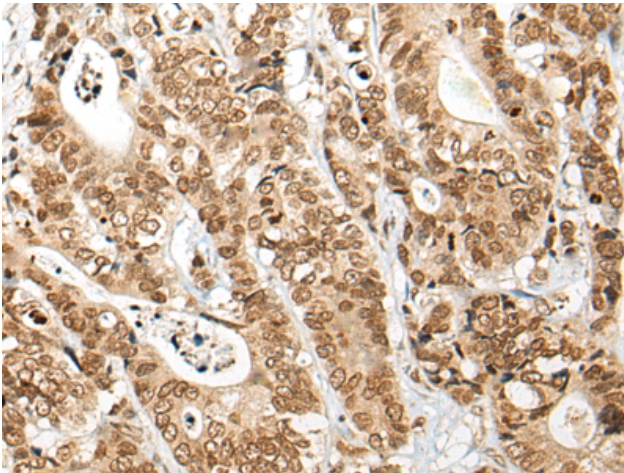
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

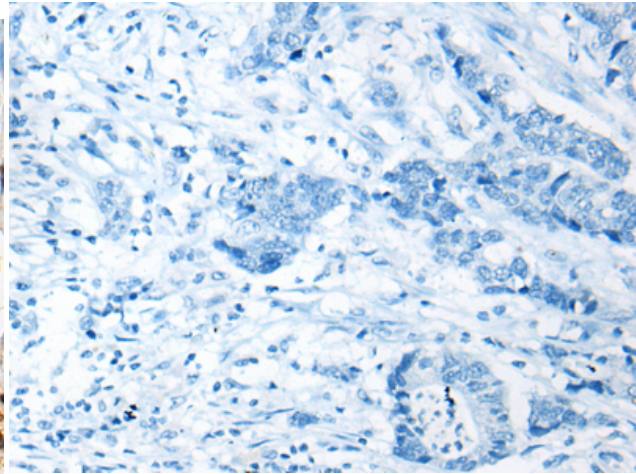
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling

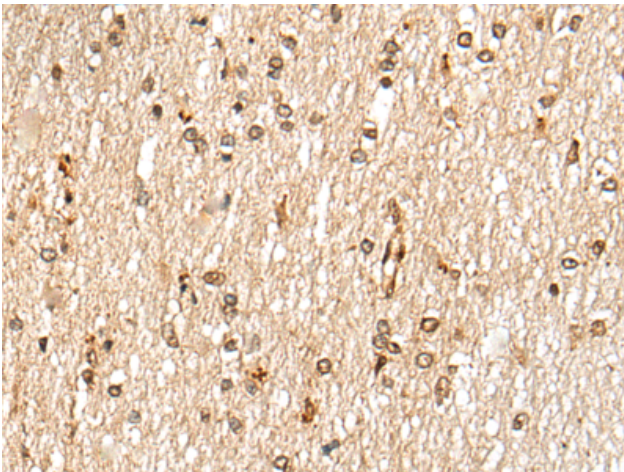
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



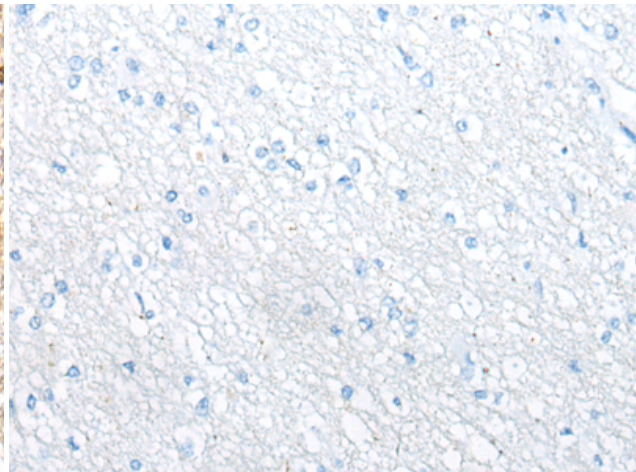
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 221607(NKX3-2 Antibody) at a dilution of 1/25(Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the synthetic peptide and then with 221607(Anti-NKX3-2 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 221607(Anti-NKX3-2 Antibody) at a dilution of 1/25.



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with synthetic peptide and then with D263263(Anti-NKX3-2 Antibody) at dilution 1/25.