

## 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

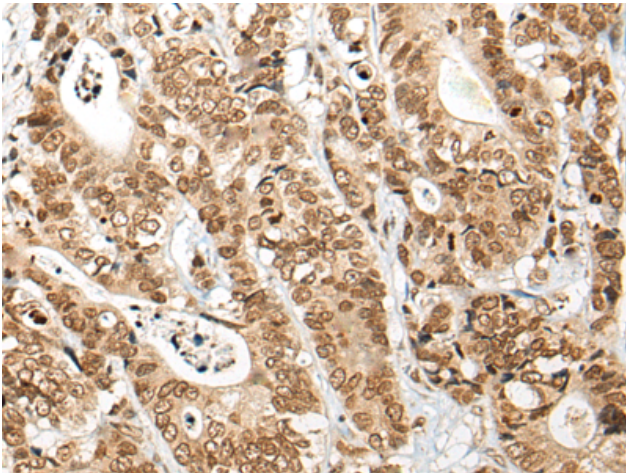
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

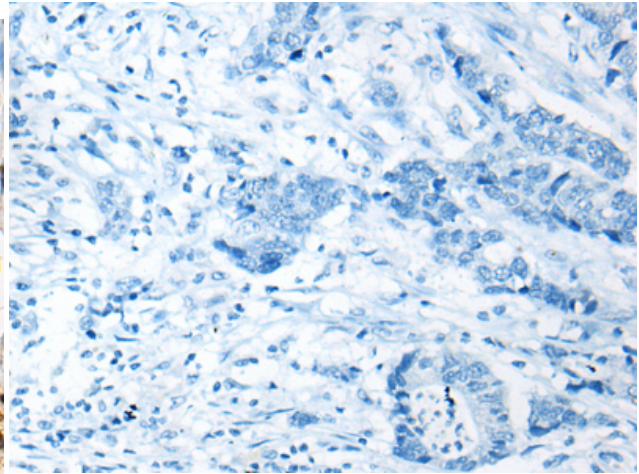
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling

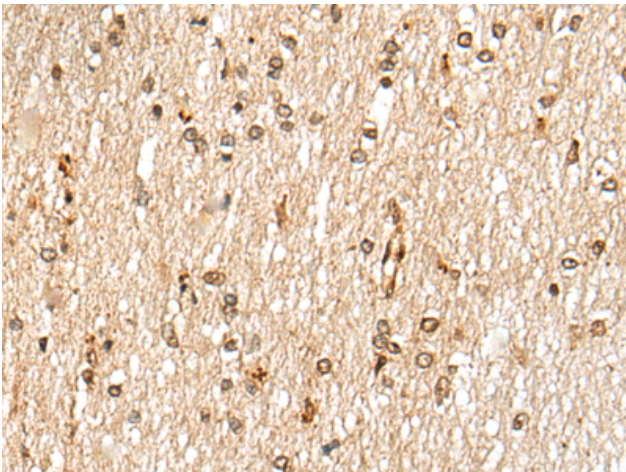
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



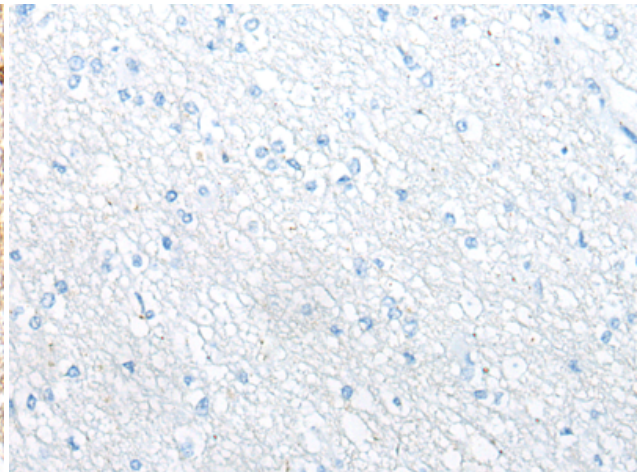
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 221607 (NKX3-2 Antibody) at a dilution of 1/25 (Nucleus).



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.