

IRX6 RABBIT PAB

Cat.#: S222250

Product Name: Anti-IRX6 Rabbit Polyclonal Antibody

Synonyms: IRX7; IRX-3; IRXB3

UNIPROT ID: P78412 (Gene Accession - NP_077311)

Background: IRX6 is one Iroquois (Irx) proteins comprise a family of homeodomain-containing transcription factors involved in patterning and regionalization of embryonic tissues in both vertebrates and invertebrates.

Immunogen: Synthetic peptide of human IRX6

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

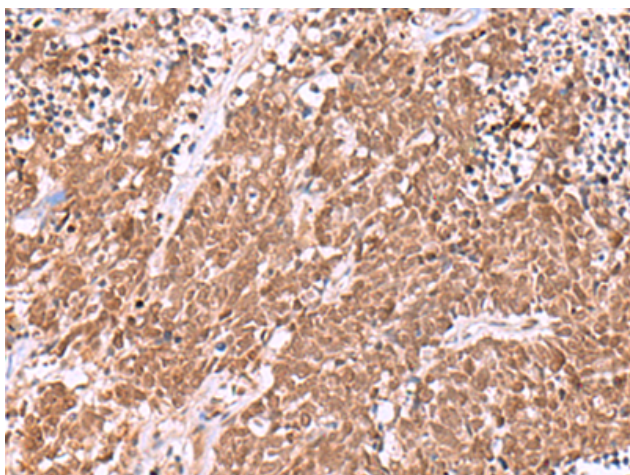
Purification: Antigen affinity purification

Species Reactivity: Human

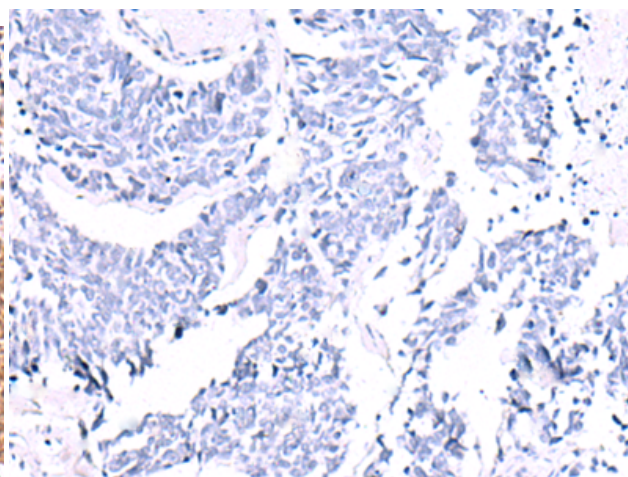
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 222250 (IRX6 Antibody) at a dilution of 1/20 (Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the synthetic peptide and then with 222250 (Anti-IRX6 Antibody) at dilution 1/20.