

ZNF138 RABBIT PAB

Cat.#: S218229

Product Name: Anti-ZNF138 Rabbit Polyclonal Antibody

Synonyms: pHZ-32

UNIPROT ID: P52744 (Gene Accession - BC131762)

Background: ZNF138 (zinc finger protein 138) is a 262 amino acid nuclear protein that is implicated in transcriptional regulation. A member of the Krüppel C2H2-type zinc-finger protein family, ZNF138 contains six C2H2-type zinc fingers. The gene encoding ZNF138 maps to human chromosome 7, which houses over 1,000 genes, comprises nearly 5% of the human genome and has been linked to Osteogenesis imperfecta, Pendred syndrome and Lissencephaly. May be involved in transcriptional regulation as a repressor.

Immunogen: Fusion protein of human ZNF138

Applications: ELISA, IHC

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

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

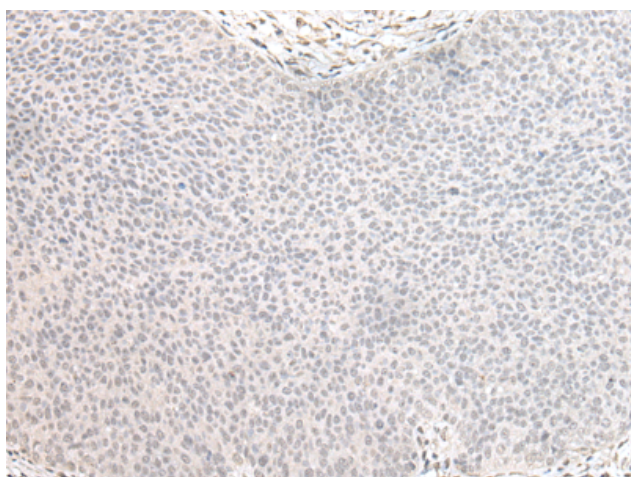
Purification: Antigen affinity purification

Species Reactivity: Human

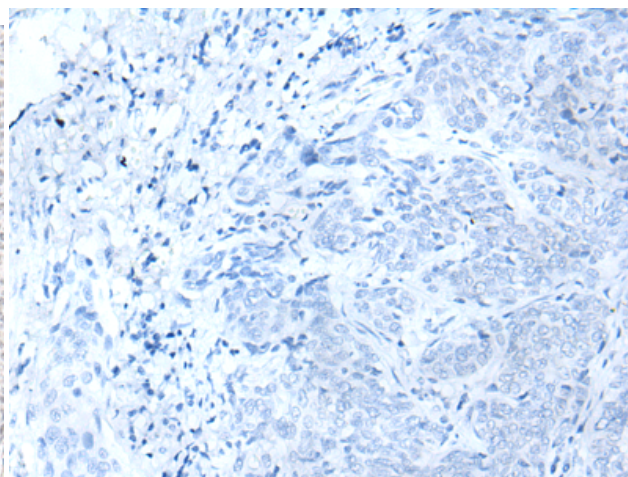
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 218229(ZNF138 Antibody) at a dilution of 1/30(Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 218229(Anti-ZNF138 Antibody) at dilution 1/30.