

## 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

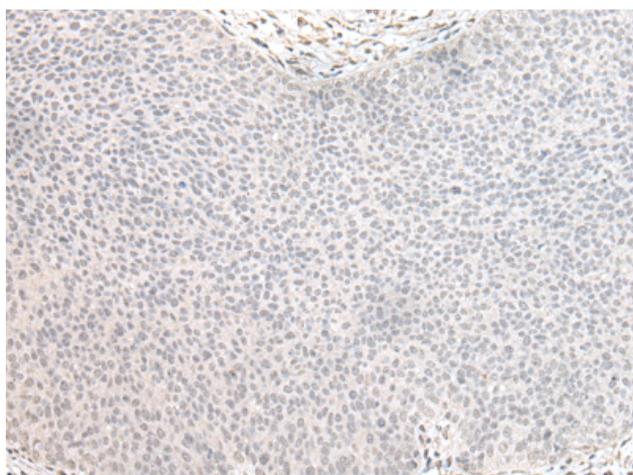
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

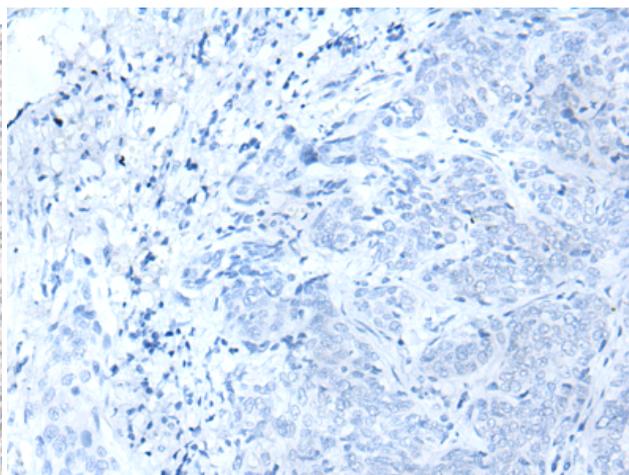
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human 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.