

ZNF8 RABBIT PAB

Cat.#: S218256

Product Name: Anti-ZNF8 Rabbit Polyclonal Antibody

Synonyms: HF.18; Zfp128

UNIPROT ID: P17098 (Gene Accession - BC039323)

Background: ZNF8 (zinc finger protein 8) is a 575 amino acid protein that belongs to the Krüppel C2H2-type zinc-finger protein family and contains seven C2H2-type zinc fingers and a KRAB domain. Localizing to the nucleus and ubiquitously expressed, ZNF8 is thought to play a role in transcriptional regulation and is encoded by a gene that maps to human chromosome 19q13.43.

Immunogen: Fusion protein of human ZNF8

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

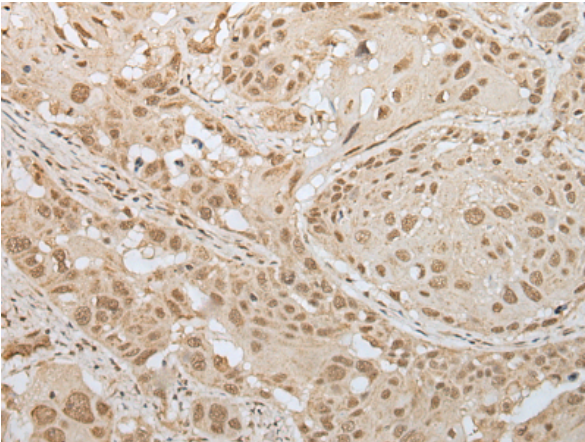
Purification: Antigen affinity purification

Species Reactivity: Human

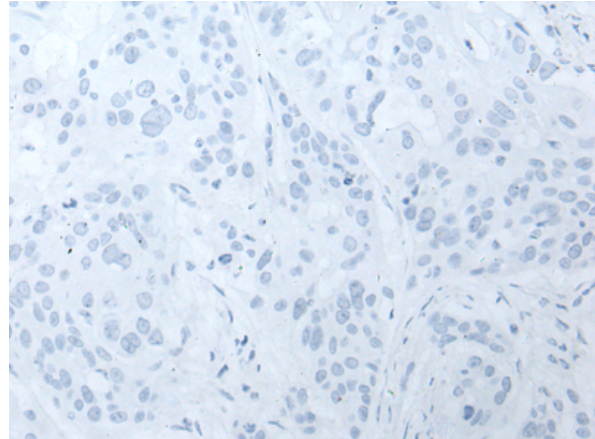
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling

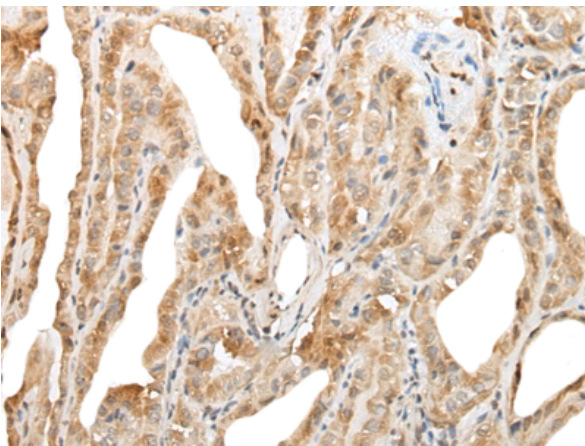
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



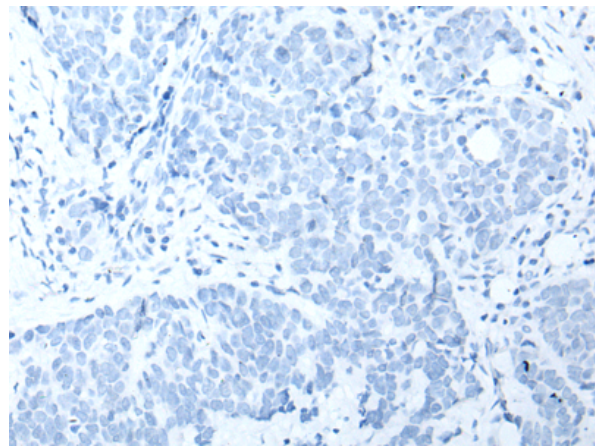
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218256(ZNF8 Antibody) at a dilution of 1/30(Nucleus or Cytoplasm).



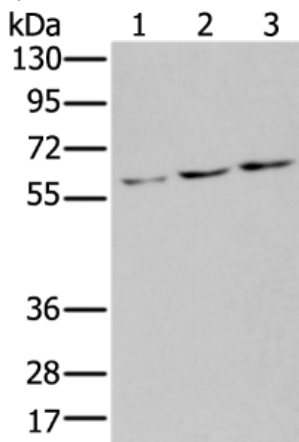
In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218256(Anti-ZNF8 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 218256(Anti-ZNF8 Antibody) at a dilution of 1/30.



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D224045(Anti-ZNF8 Antibody) at dilution 1/30.



Gel: 8%SDS-PAGE, Lysate: 40 µg;
Lane 1-3: SKOV3, A549 and HEPG2 cell lysates;
Primary antibody: 218256(ZNF8 Antibody) at dilution 1/200;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 5 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
