

ZNF580 RABBIT PAB

Cat.#: S218985

Product Name: Anti-ZNF580 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q9UK33 (Gene Accession - BC017698)

Background: Involved in the regulation of endothelial cell proliferation and migration. Mediates H₂O₂-induced leukocyte chemotaxis by elevating interleukin-8 production and may play a role in inflammation. May be involved in transcriptional regulation.

Immunogen: Fusion protein of human ZNF580

Applications: ELISA, IHC

Recommended Dilutions: IHC: 30-150; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

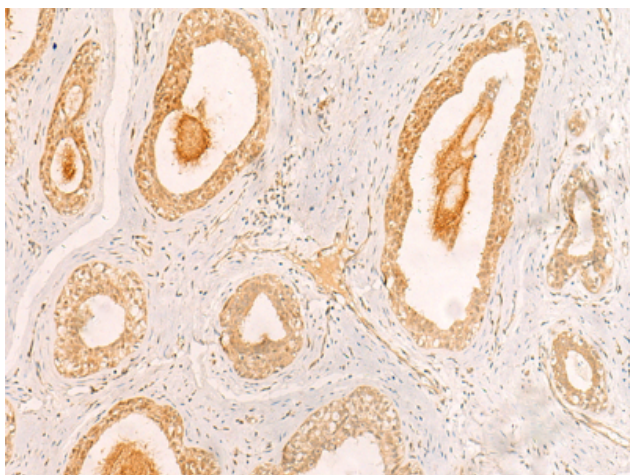
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

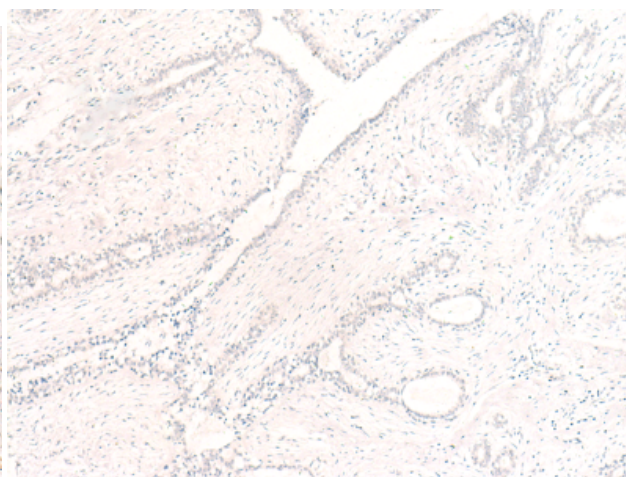
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction, Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 218985(ZNF580 Antibody) at a dilution of 1/40(Nucleus).



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 218985(Anti-ZNF580 Antibody) at dilution 1/40.