

## 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 H<sub>2</sub>O<sub>2</sub>-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

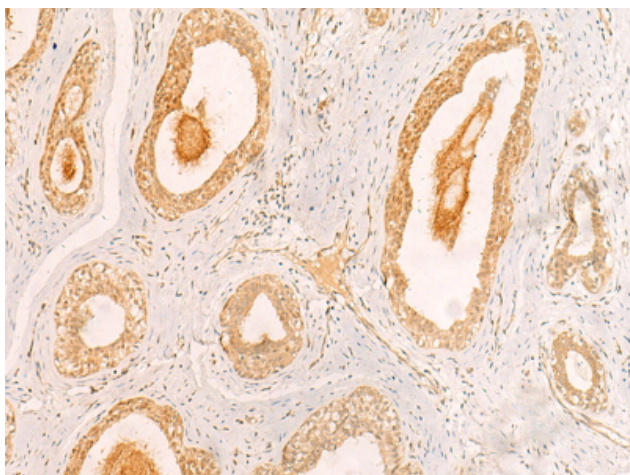
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

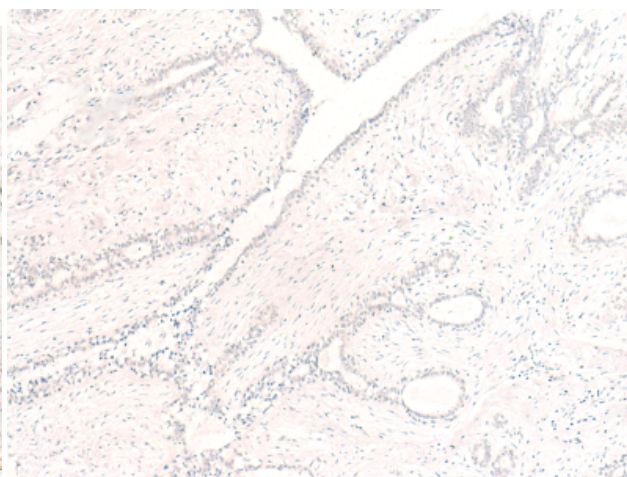
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**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.