

UBE2E2 RABBIT PAB

Cat.#: S218316

Product Name: Anti-UBE2E2 Rabbit Polyclonal Antibody

Synonyms: UBCH8

UNIPROT ID: Q96LR5 (Gene Accession - BC022332)

Background: Enables ISG15 transferase activity and ubiquitin conjugating enzyme activity. Involved in protein modification by small protein conjugation. Acts upstream of or within cellular response to DNA damage stimulus and positive regulation of G1/S transition of mitotic cell cycle. Predicted to be active in nucleus.

Immunogen: Fusion protein of human UBE2E2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

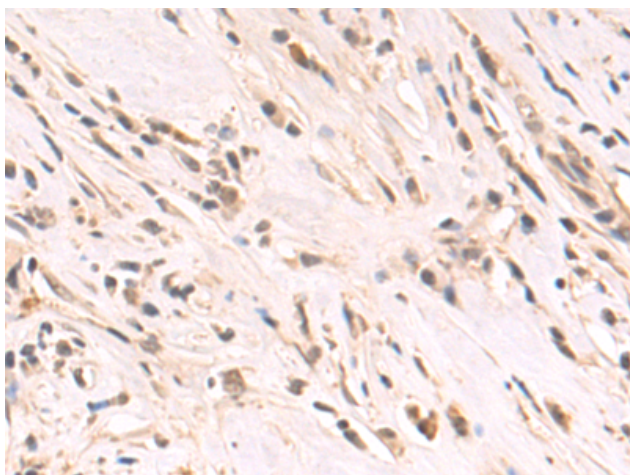
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

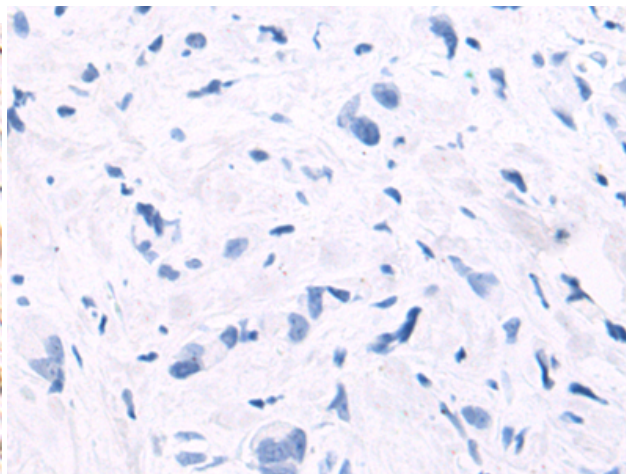
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Epigenetics and Nuclear Signaling, Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 218316(UBE2E2 Antibody) at a dilution of 1/80(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 218316(Anti-UBE2E2 Antibody) at dilution 1/80.