

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **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

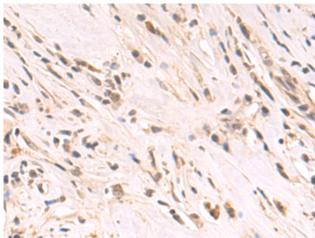
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

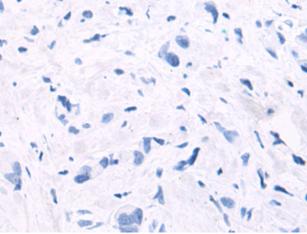
glycerol

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 comparision 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.