

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CYP2W1 RABBIT PAB**

Cat.#: S217321

**Product Name:** Anti-CYP2W1 Rabbit Polyclonal Antibody

Synonyms:

**UNIPROT ID:** Q8TAV3 (Gene Accession - BC025761)

**Background:** This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug

metabolism and synthesis of cholesterol, steroids and other lipids.

**Immunogen:** Fusion protein of human CYP2W1

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-200; ELISA: 2000-5000

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

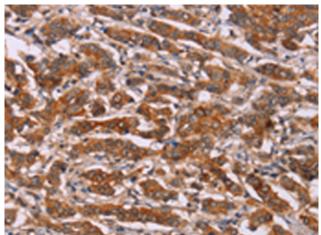
**Research Areas:** Cancer, Metabolism, Cardiovascular

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

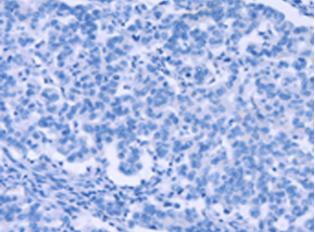


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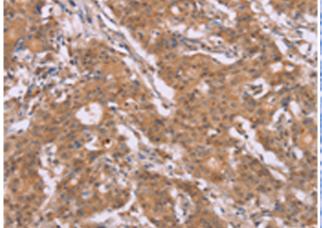
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Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217321(CYP2WI Antibody) at a dilution of 1/25(Cytoplasm).



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 217321(Anti-CYP2W1 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 217321(Anti-CYP2W1 Antibody) at a dilution of 1/25.

