

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **WDR18 RABBIT PAB**

Cat.#: S218022

**Product Name:** Anti-WDR18 Rabbit Polyclonal Antibody

**Synonyms:** Ipi3; R32184\_1

UNIPROT ID: Q9BV38 (Gene Accession - BC001648)

**Background:** This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle

progression, signal transduction, apoptosis, and gene regulation.

Immunogen: Fusion protein of human WDR18

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 25-100; 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

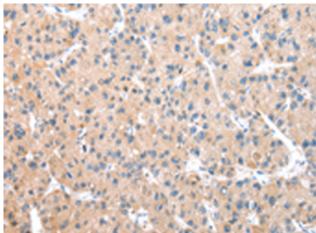
Research Areas: Cell Biology

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

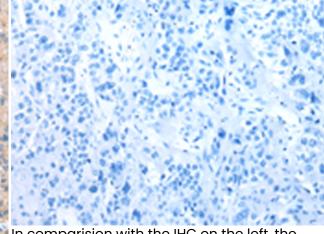


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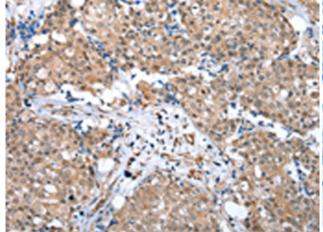
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 218022(WDR18 Antibody) at a dilution of 1/25(Cytoplasm or Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 218022(Anti-WDR18 . Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using cancer tissue is first treated with fusion 218022(Anti-WDR18 Antibody) at a dilution of 1/25.

