

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

WDR6 RABBIT PAB

Cat.#: S213298

Product Name: Anti-WDR6 Rabbit Polyclonal Antibody

Synonyms: Trm734

UNIPROT ID: Q9NNW5 (Gene Accession - NP_060501)

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. The encoded protein interacts with serine/threonine kinase 11, and is implicated in cell growth arrest. Alternative splicing results in

multiple transcript variants encoding different isoforms.

Immunogen: Synthetic peptide of human WDR6

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

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

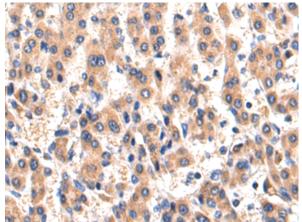
Research Areas: Epigenetics and Nuclear Signaling, Cancer

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

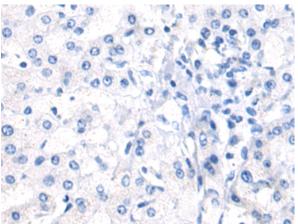


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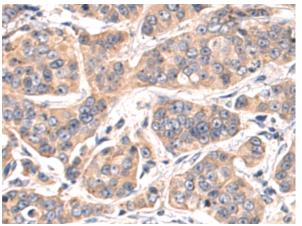
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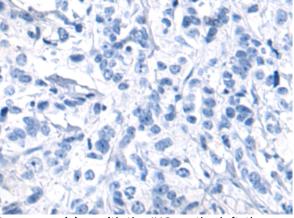
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 213298(WDR6 Antibody) at a dilution of 1/60(Cytoplasm).



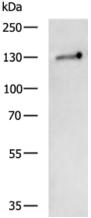
In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 213298(Anti-WDR6 Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 213298(Anti-WDR6 Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with synthetic peptide and then with D152226(Anti-WDR6 Antibody) at dilution 1/60.



xposure time: 3 minutes

Gel: 6%SDS-PAGE, Lysate: 40 µg; Lane: HepG2 cell lysate; Primary antibody: 213298(WDR6 Antibody) at dilution 1/1000; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;



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