

## DNAJB4 RABBIT PAB

**Cat.#:** S211128

**Product Name:** Anti-DNAJB4 Rabbit Polyclonal Antibody

**Synonyms:** DjB4; HLJ1; DNAJW

**UNIPROT ID:** Q9UDY4 (Gene Accession - BC034721)

**Background:** DNAJB4 belongs to the evolutionarily conserved DNAJ/HSP40 protein family. For background information on the DNAJ family, see MIM 608375.

**Immunogen:** Fusion protein of human DNAJB4

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

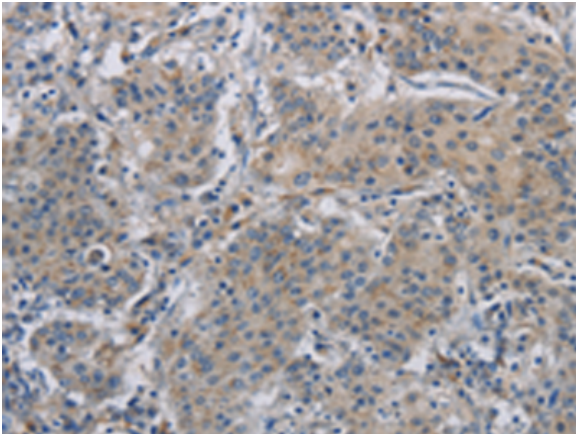
**Purification:** Antigen affinity purification

**Species Reactivity:** Human, Mouse

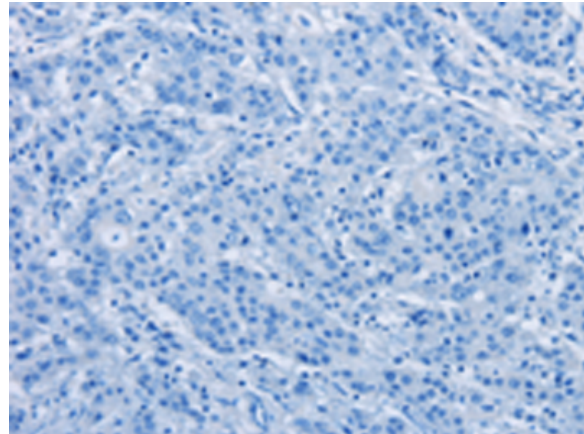
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Signal Transduction, Cancer

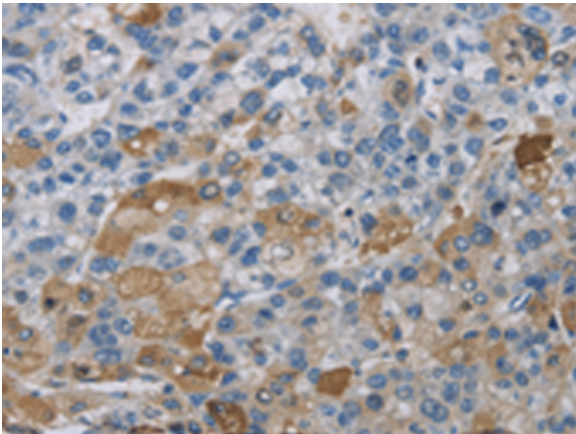
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



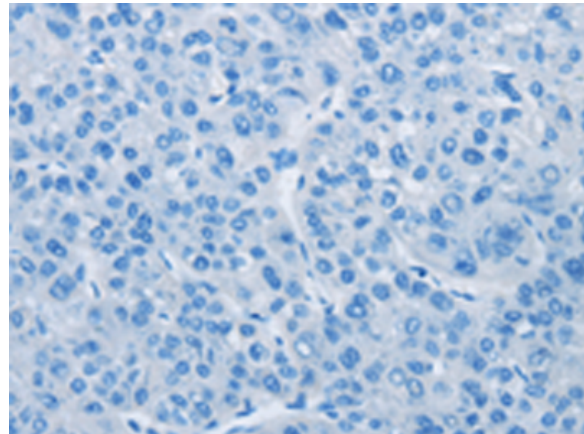
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 211128(DNAJB4 Antibody) at a dilution of 1/50(Cytoplasm).



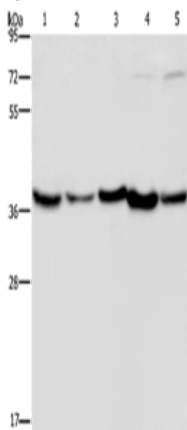
In comparison with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 211128(Anti-DNAJB4 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 211128(Anti-DNAJB4 Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D122244(Anti-DNAJB4 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
 Lane 1-5: Human fetal liver tissue, mouse skeletal muscle tissue, Mouse heart tissue, Hela cells, Jurkat cells;  
 Primary antibody: 211128(DNAJB4 Antibody) at dilution 1/200;  
 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
 Exposure time: 15 seconds



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

---