

### **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

#### KLHL8 RABBIT PAB

Cat.#: S220661

Product Name: Anti-KLHL8 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q9P2G9 (Gene Accession - NP\_065854)

**Background:** Kelch-like protein 8 is a protein that in humans is encoded by the KLHL8 gene. Substratespecific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin ligase complex required for The BCR(KLHL8) ubiquitin ligase complex mediates ubiquitination and degradation of RAPSN.

Immunogen: Synthetic peptide of human KLHL8

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 200-1000;ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

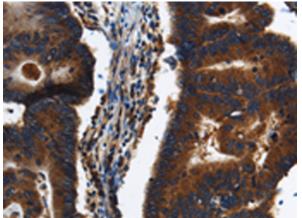
**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Epigenetics and Nuclear Signaling, Cancer

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

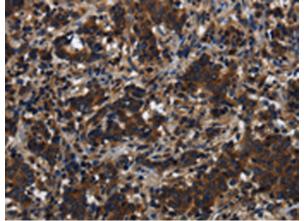


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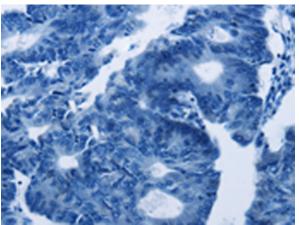
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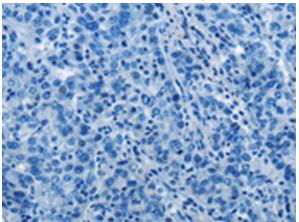
Immunohistochemistry analysis of paraffin embedded Human colon cancer tissue using 220661(KLHL8 Antibody) at a dilution of 1/20(Cytoplasm).



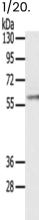
The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the synthetic peptide and then with 220661(Anti-KLHL8 Antibody) at dilution 1/20.



paraffin-embedded Human liver cancer tissue is using 220661 (Anti-KLHL8 Antibody) at a dilution of first treated with synthetic peptide and then with D261838(Anti-KLHL8 Antibody) at dilution 1/20.



#### 17-

Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane: Human placenta tissue; Primary antibody: 220661(KLHL8 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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