

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## RHBDL2 RABBIT PAB

Cat.#: S219191

**Product Name:** Anti-RHBDL2 Rabbit Polyclonal Antibody

Synonyms: RRP2

UNIPROT ID: Q9NX52 (Gene Accession - BC013103)

**Background:** The protein encoded by this gene is a member of the rhomboid family of integral membrane proteins. This family contains proteins that are related to Drosophila rhomboid protein. Members of this family are found in both prokaryotes and eukaryotes and are thought to function as intramembrane serine proteases. The encoded protein is thought to release soluble growth factors by proteolytic cleavage of certain membrane-bound substrates, including ephrin B2 and ephrin B3. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen: Fusion protein of human RHBDL2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 100-300; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

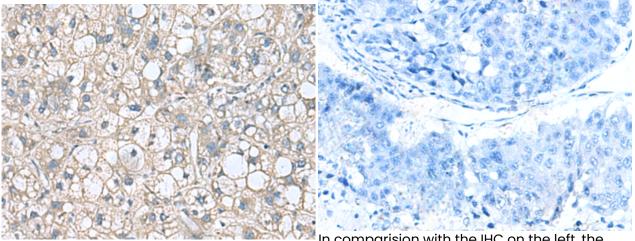
Purification: Antigen affinity purification

Species Reactivity: Human

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

Research Areas: Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219191(RHBDL2 Antibody) at a dilution of 1/110(Cytoplasm).

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 219191(Anti-RHBDL2 Antibody) at dilution 1/110.