

## **Product Description**

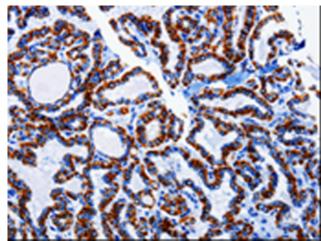
Pioneering GTPase and Oncogene Product Development since 2010

## **ARL6 RABBIT PAB**

Cat.#: S216350 Product Name: Anti-ARL6 Rabbit Polyclonal Antibody Synonyms: BBS3; RP55 **UNIPROT ID:** Q9H0F7 (Gene Accession - BC024239) Background: The protein encoded by this gene belongs to the ARF-like (ADP ribosylation factorlike) sub-family of the ARF family of GTP-binding proteins which are involved in regulation of intracellular traffic. Mutations in this gene are associated with Bardet-Biedl syndrome (BBS). A vision-specific transcript, encoding long isoform BBS3L, has been described (PMID: 20333246). Immunogen: Fusion protein of human ARL6 Applications: ELISA, IHC Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000 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

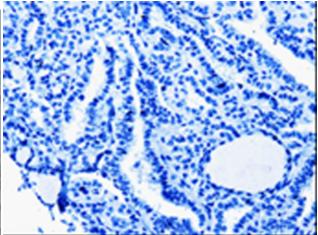
**Research Areas:** Signal Transduction

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216350(ARL6 Antibody) at a dilution of 1/80(Cytoplasm).

The image on the left is immunohistochemistry of paraffinembedded Human bladder cancer tissue using 216350(Anti-ARL6 Antibody) at a dilution protein and then with D220260(Anti-ARL6 of 1/80.



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 216350(Anti-ARL6 Antibody) at dilution 1/80.

× In comparision with the IHC on the left, the same paraffin-embedded Human bladder cancer tissue is first treated with fusion Antibody) at dilution 1/80.



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