

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **BOLL RABBIT PAB**

Cat.#: S210030

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

Synonyms: BOULE

UNIPROT ID: Q8N9W6 (Gene Accession - BC033674)

**Background:** This gene belongs to the DAZ gene family required for germ cell development. It encodes an RNA-binding protein which is more similar to Drosophila Boule than to human proteins encoded by genes DAZ (deleted in azoospermia) or DAZL (deleted in azoospermia-like). Loss of this gene function results in the absence of sperm in semen (azoospermia). Histological studies demonstrated that the primary defect is at the meiotic G2/M transition. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

Immunogen: Fusion protein of human BOLL

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 25-50; ELISA: 500-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

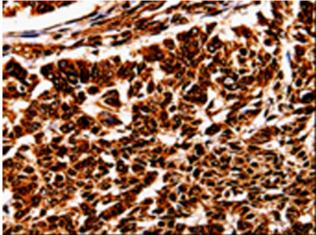
**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

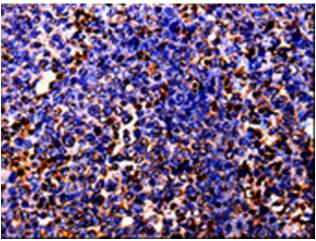
glycerol

Research Areas: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffinembedded Human lung cancer tissue using 210030(BOLL Antibody) at a dilution of 1/10(Cytoplasm, Nucleus).



Immunohistochemistry analysis of paraffinembedded Human ovarian cancer tissue using 210030(Anti-BOLL Antibody) at a dilution of 1/10.