

## ABI3BP RABBIT PAB

**Cat.#:** S217178

**Product Name:** Anti-ABI3BP Rabbit Polyclonal Antibody

**Synonyms:** TARSH; NESHBP

**UNIPROT ID:** Q7Z7G0 (Gene Accession - BC030221)

**Background:** A target of NESH-SH3/Abi3bp (TARSH) was originally identified as an SH3 domain-binding molecule of the NESH-SH3/Abi3 protein that is involved in Rac-dependent actin polymerization. In recent studies, TARSH gene expression was dramatically induced in mouse embryonic fibroblasts (MEFs) replicative senescence and suppressed in human lung carcinoma specimens and thyroid carcinomas. However, the molecular mechanism underlying the regulation of TARSH in tumorigenesis remains unclear.

**Immunogen:** Fusion protein of human ABI3BP

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-200; ELISA: 2000-5000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

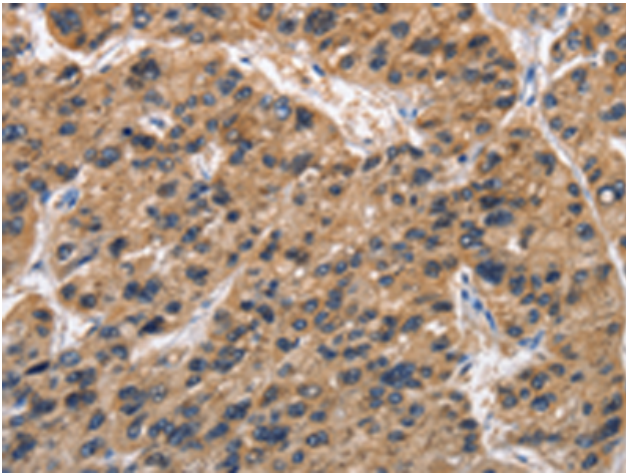
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

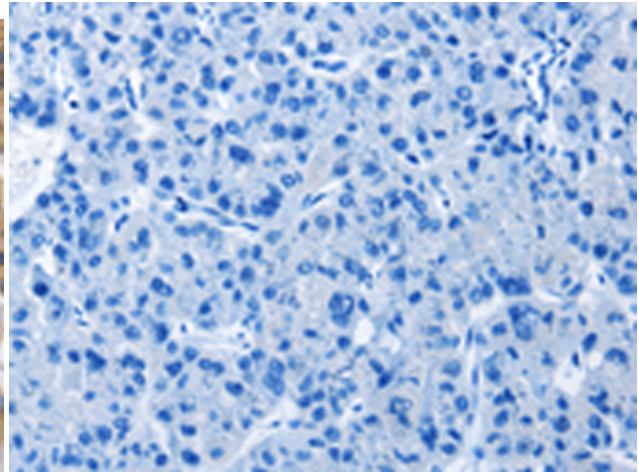
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Cancer

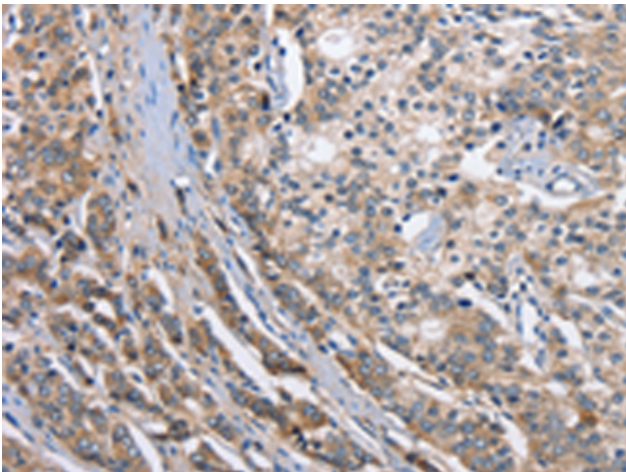
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



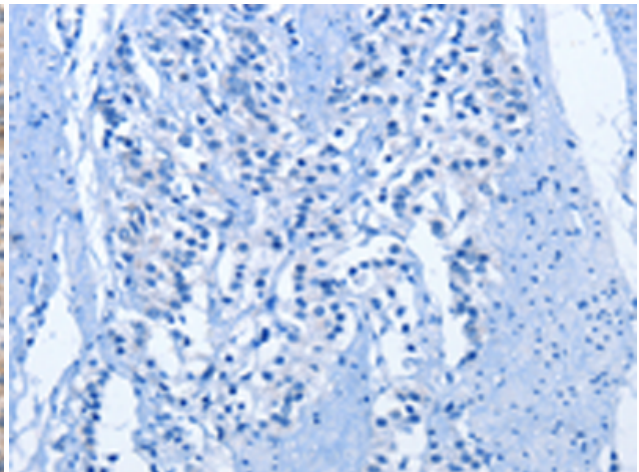
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 217178(ABI3BP Antibody) at a dilution of 1/50(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 217178(Anti-ABI3BP Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using 217178(Anti-ABI3BP Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with fusion protein and then with D221928(Anti-ABI3BP Antibody) at dilution 1/50.