ABI3BP RABBIT PAB

Cat.#: S220028

Product Name: Anti-ABI3BP Rabbit Polyclonal Antibody

Synonyms: TARSH; NESHBP

UNIPROT ID: Q7Z7G0 (Gene Accession - NP_056244)

Background: TARSH gene expression is dramatically induced in mouse embryonic fibroblasts (MEFs) replicative senescence and suppressed in human lung carcinoma specimens and thyroid carcinomas. The experiment observed that ABI3 expression is reduced or lost in most carcinomas but also that there is a positive correlation between ABI3 and ABI3BP expression and it express high levels in brain, heart, lung, liver, pancreas kidney and placenta.

Immunogen: Synthetic peptide of human ABI3BP

Applications: ELISA, IHC

Recommended Dilutions: IHC: 15-50; ELISA: 1000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

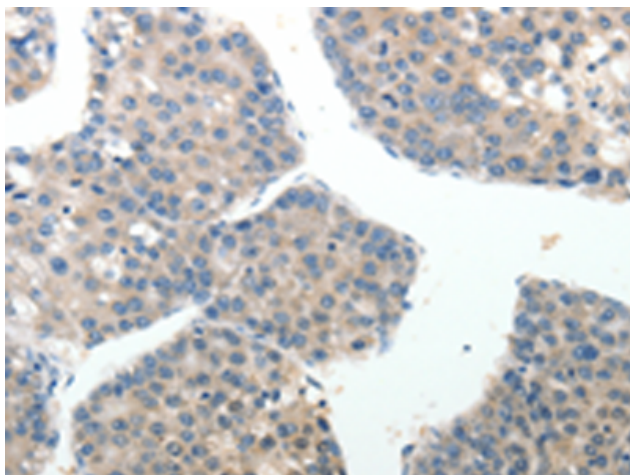**Isotype:** Immunogen-specific rabbit IgG

Purification: Antigen affinity purification
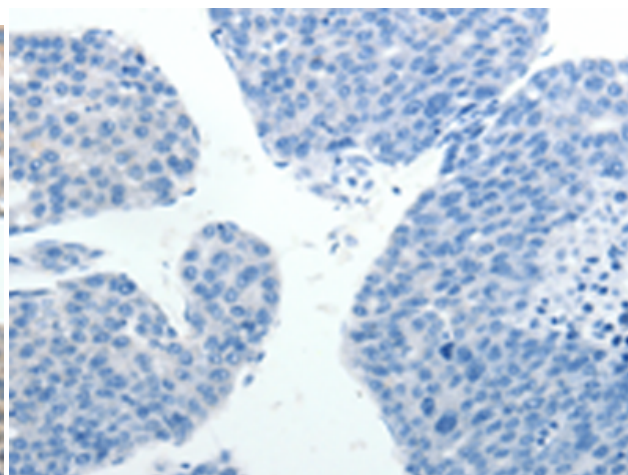
Species Reactivity: Human

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

Research Areas: Cancer

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

Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220028(ABI3BP Antibody) at a dilution of 1/20(Secreted).

In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220028(Anti-ABI3BP Antibody) at dilution 1/20.
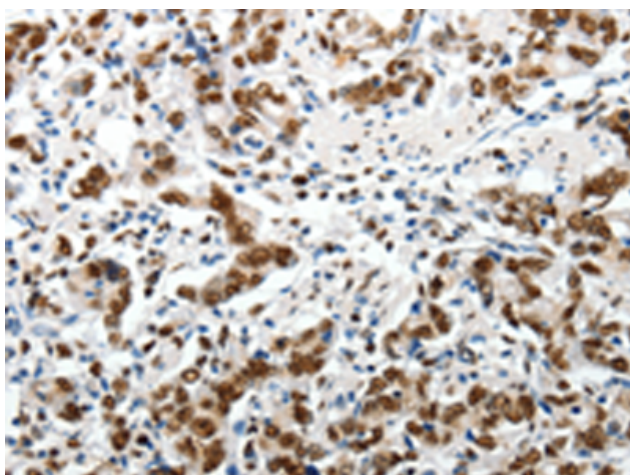
The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using 220028(Anti-ABI3BP Antibody) at a dilution of 1/20.
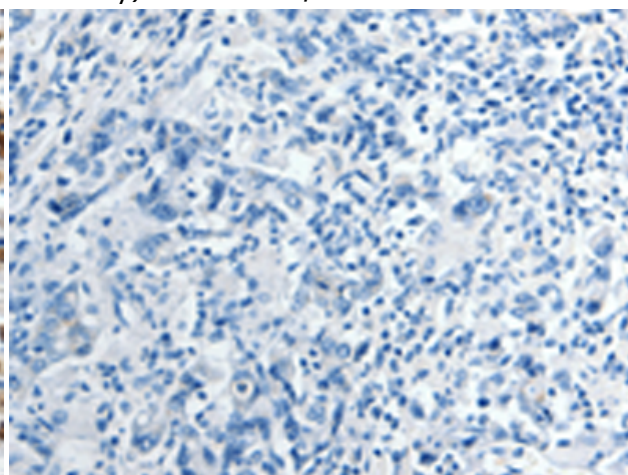
In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with synthetic peptide and then with D260814(Anti-ABI3BP Antibody) at dilution 1/20.