

Product datasheet for TA322354

ASPP1 (PPP1R13B) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 478-491 amino acids of Human

Apoptosis-stimulating amino acids of p53 protein 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: protein phosphatase 1 regulatory subunit 13B

Database Link: NP 056131

Entrez Gene 21981 MouseEntrez Gene 23368 Human

Q96KQ4

Background: The protein plays a central role in regulation of apoptosis via its interaction with

p53/TP53.Regulates TP53 by enhancing the DNA binding and transactivation function of TP53 on the promoters of proapoptotic genes in vivo.lt contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. ASPP proteins are required for the induction

of apoptosis by p53-family proteins.

Synonyms: ASPP1; p53BP2-like; p85

Protein Families: Druggable Genome



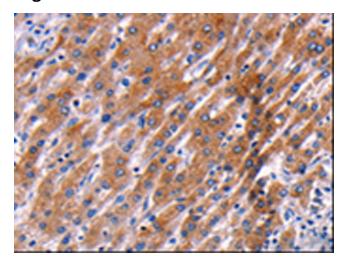
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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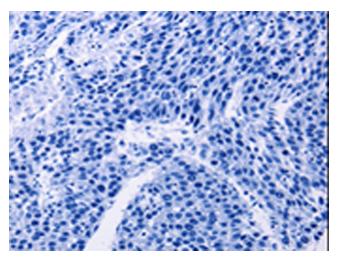
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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA322354 (PPP1R13B Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA322354 (PPP1R13B Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)