

Product datasheet for TA321918S

HINT2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 22-35 amino acids of Human

histidine triad nucleotide binding protein 2

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: histidine triad nucleotide binding protein 2

Database Link: NP 115982

Entrez Gene 84681 Human

Q9BX68

Background: Histidine triad proteins; such as HINT2; are nucleotide hydrolases and transferases that act

on the alpha-phosphate of ribonucleotides. Hydrolase probably involved in steroid

biosynthesis. May play a role in apoptosis. Has adenosine phosphoramidase activity.?High expression in liver and pancreas. Expression is significantly down-regulated in hepatocellular

carcinoma (HCC) patients.

Synonyms: HIT-17



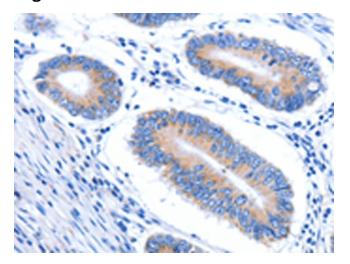
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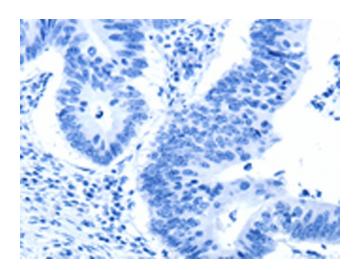
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Product images:



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA321918] (HINT2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA321918] (HINT2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)