

Product datasheet for TA372727

HIC1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HIC1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: hypermethylated in cancer 1

Database Link: Entrez Gene 3090 Human

Q14526

Background: This gene functions as a growth regulatory and tumor repressor gene. Hypermethylation or

deletion of the region of this gene have been associated with tumors and the contiguousgene syndrome, Miller-Dieker syndrome. Alternative splicing of this gene results in multiple

transcript variants.

Synonyms: hic-1; ZBTB29



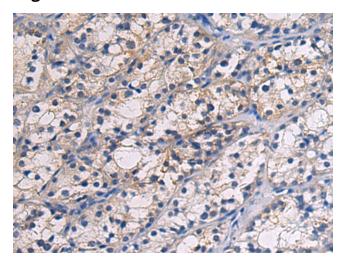
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

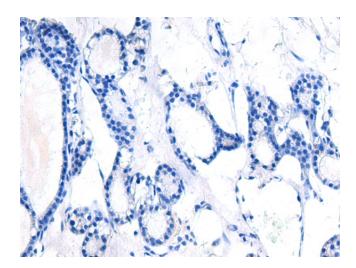
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

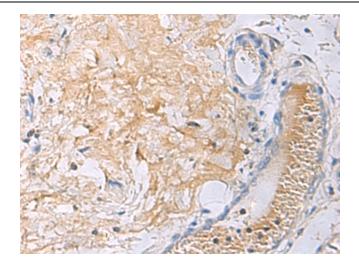


Immunohistochemistry of paraffin-embedded Human thyroid cancer using TA372727 (HIC1 Antibody) at dilution 1/55 (Original magnification: ×200)

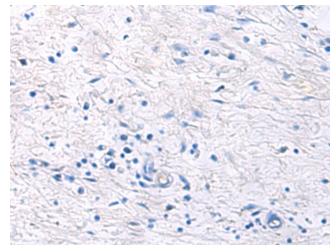


Immunohistochemistry of paraffin-embedded Human thyroid cancer using TA372727 (HIC1 Antibody) at dilution 1/55, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer using TA372727 (HIC1 Antibody) at dilution 1/55 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer using TA372727 (HIC1 Antibody) at dilution 1/55, treated with synthetic peptide. (Original magnification: ×200)