

Product datasheet for TA371367

HES1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 10-50

Positive control: Human thyroid cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human HES1

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: hes family bHLH transcription factor 1

Database Link: Entrez Gene 3280 Human

Q14469

Background: This protein belongs to the basic helix-loop-helix family of transcription factors. It is a

transcriptional repressor of genes that require a bHLH protein for their transcription. The protein has a particular type of basic domain that contains a helix interrupting protein that

binds to the N-box rather than the canonical E-box.

Synonyms: bHLHb39; FL|20408; Hairy-like; HES-1; HHL; HL; HRY



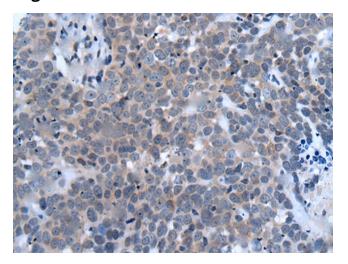
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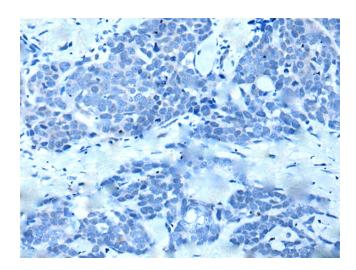
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA371367 (HES1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA371367 (HES1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)