

Product datasheet for TA371833

HOXC9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human gastric cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human HOXC9Formulation: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: homeobox C9

Database Link: Entrez Gene 3225 Human

P31274

Background: This gene belongs to the homeobox family of genes. The homeobox genes encode a highly

conserved family of transcription factors that play an important role in morphogenesis in all multicellular organisms. Mammals possess four similar homeobox gene clusters, HOXA, HOXB, HOXC and HOXD, which are located on different chromosomes and consist of 9 to 11 genes arranged in tandem. This gene is one of several homeobox HOXC genes located in a

cluster on chromosome 12.

Synonyms: Hox-3B; HOX3; HOX3B



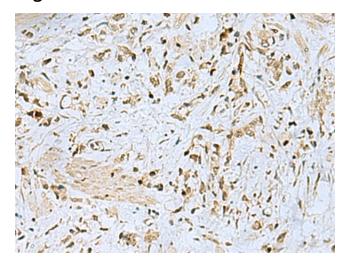
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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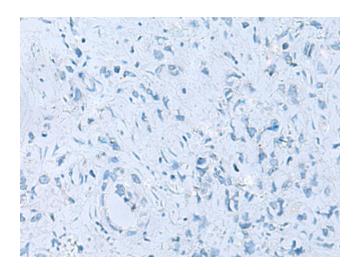
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Product images:

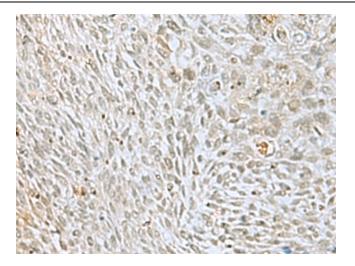


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA371833 (HOXC9 Antibody) at dilution 1/40 (Original magnification: ×200)

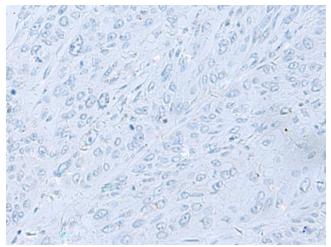


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA371833 (HOXC9 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371833 (HOXC9 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371833 (HOXC9 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)