

Product datasheet for TA372747

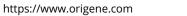
HOXC13 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** Recommended Dilution: IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Nucleus **Reactivity:** Human, Mouse Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human HOXC13 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: homeobox C13 Database Link: Entrez Gene 3229 Human P31276 This gene belongs to the homeobox family of genes. The homeobox genes encode a highly **Background:** 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. The product of this gene may play a role in the development of hair, nail, and filiform papilla.

Synonyms:

Hox-3G; HOX3; HOX3G; NUP98/HOXC13



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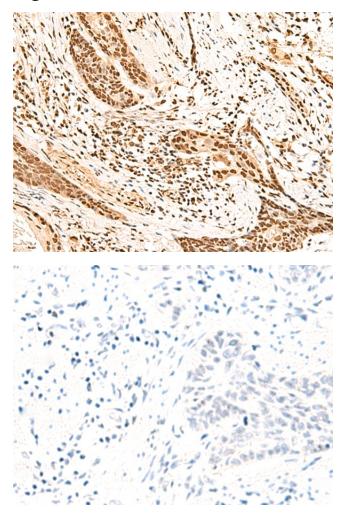
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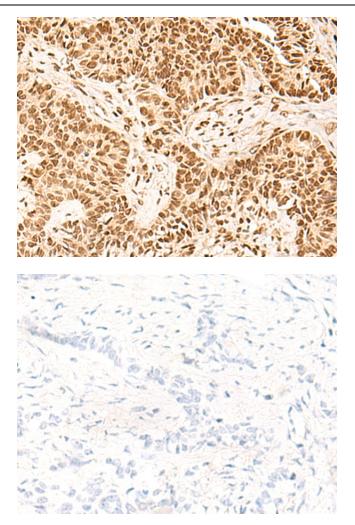
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372747 (HOXC13 Antibody) at dilution 1/60 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA372747 (HOXC13 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA372747 (HOXC13 Antibody) at dilution 1/60 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA372747 (HOXC13 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)

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