

Product datasheet for TA370980

EBF3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 100-300

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human EBF3

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: early B-cell factor 3

Database Link: Entrez Gene 253738 Human

Q9H4W6

Background: This gene encodes a member of the early B-cell factor (EBF) family of DNA binding

transcription factors. EBF proteins are involved in B-cell differentiation, bone development and neurogenesis, and may also function as tumor suppressors. The encoded protein inhibits cell survival through the regulation of genes involved in cell cycle arrest and apoptosis, and aberrant methylation or deletion of this gene may play a role in multiple malignancies

including glioblastoma multiforme and gastric carcinoma.

Synonyms: COE3; DKFZp667B0210; EBF-3; O/E-2; OE-2



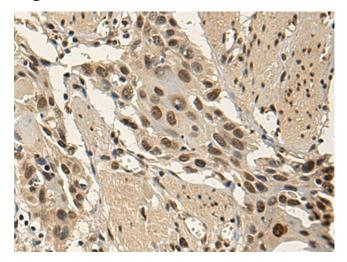
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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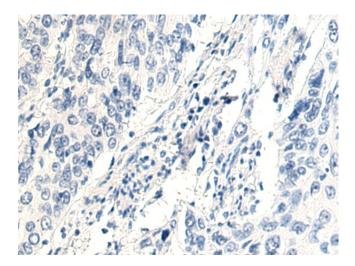
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Product images:

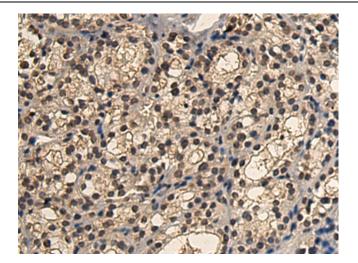


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370980 (EBF3 Antibody) at dilution 1/140 (Original magnification: ×200)

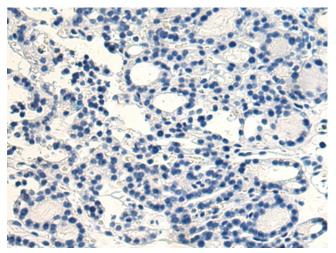


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA370980 (EBF3 Antibody) at dilution 1/140, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA370980 (EBF3 Antibody) at dilution 1/140 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA370980 (EBF3 Antibody) at dilution 1/140, treated with fusion protein. (Original magnification: ×200)