

Product datasheet for TA366094

POLR1D Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human POLR1D

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: polymerase (RNA) I subunit D **Database Link:** Entrez Gene 51082 Human

PODPB5

Background: The protein encoded by this gene is a component of the RNA polymerase I and RNA

polymerase III complexes, which function in the synthesis of ribosomal RNA precursors and small RNAs, respectively. Mutations in this gene are a cause of Treacher Collins syndrome (TCS), a craniofacial development disorder. Alternative splicing results in multiple transcript

variants.

Synonyms: AC19; FLJ20616; hRPA19; MGC9850; OTTHUMP00000018171; POLR1C; RPA9; RPA16; RPAC2;

RPC16; RPO1-3



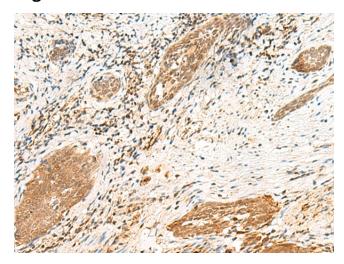
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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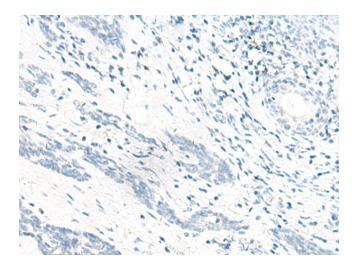
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

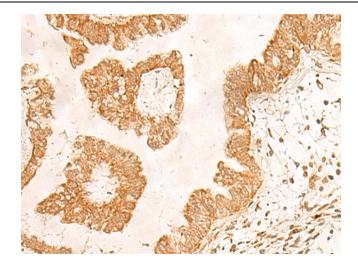


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366094 (POLR1D Antibody) at dilution 1/50 (Original magnification: ×200)

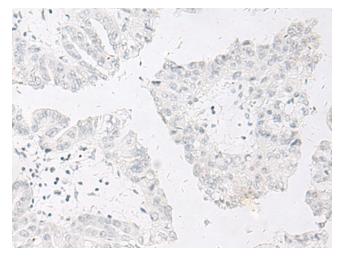


Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA366094 (POLR1D Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366094 (POLR1D Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366094 (POLR1D Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)