

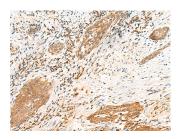
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# **POLR1D Polyclonal Antibody**

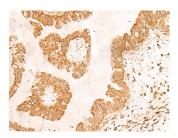
Catalog No.E-AB-52799ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using POLR1D Polyclonal Antibody at dilution of 1:50(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using POLR1D Polyclonal Antibody at dilution of 1:50(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human POLR1D

**Gene Accession** BC015319 **Swissprot** Q9Y2S0

Synonyms AC19,FLJ20616,hRPA19,MGC9850,POLR1C,POLR

1D,RPA16,RPA9,RPAC2,RPAC2,RPC16,RPO1 3

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:300, ELISA 1:5000-1:10000

### **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.