

订购热线: 4008-898-798

# Anti-POLR1E antibody

**Cat. No.** ml225423

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-POLR1E rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Fusion protein of human POLR1E

ReactivityHumanContent0.72 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol POLR1E

Full name RNA polymerase I subunit E

Synonyms PAF53; PRAF1
Swissprot Q9GZS1

### **Target Background**

DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase I which synthesizes ribosomal RNA precursors. Appears to be involved in the formation of the initiation complex at the promoter by mediating the interaction between Pol I and UBTF/UBF (By similarity).



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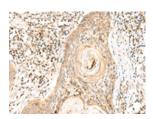
# **Applications**

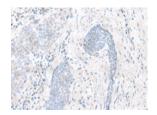
## **Immunohistochemistry**

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml225423(POLR1E Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 5000-10000

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