## **POLR3F Antibody, Biotin conjugated**



## PACO41897

Reactivity:

Isotype:

## **Product Information**

Size: **Protein Background:** 

50ug DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Specific peripheric component of

RNA polymerase III which synthesizes small RNAs, such as 5S rRNA and tRNAs. May direct RNA Pol III binding to the TFIIIB-DNA complex. Plays a key role in sensing and

Human limiting infection by intracellular bacteria and DNA viruses. Acts as nuclear and cytosolic

Source: DNA sensor involved in innate immune response. Can sense non-self dsDNA that serves as template for transcription into dsRNA. The non-self RNA polymerase III Rabbit

transcripts, such as Epstein-Barr virus-encoded RNAs (EBERs) induce type I interferon

and NF- Kappa-B through the RIG-I pathway.

Gene ID: lgG

POLR3F **Applications:** 

Uniprot **ELISA** 

Q9H1D9 **Recommended dilutions:** 

Synonyms:

DNA-directed RNA polymerase III subunit RPC6 (RNA polymerase III subunit C6) (DNAdirected RNA polymerase III subunit F) (RNA polymerase III 39 kDa subunit) (RPC39),

POLR3F

Immunogen:

Recombinant Human DNA-directed RNA polymerase III subunit RPC6 protein (1-270AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	<b>Images</b>
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N/A N/A