

# anti- POLR2I antibody

#### **Product Information**

Catalog No.: FNab06625

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Component of RNA polymerase II which synthesizes mRNA precursors and many functional non-coding RNAs. Pol II is the central component of the basal RNA polymerase II transcription machinery. It is composed of mobile elements that move relative to each other. RPB9 is part of the upper jaw surrounding the central large cleft and thought to grab the incoming DNA template(By similarity).

### **Immunogen information**

Immunogen: polymerase(RNA) II(DNA directed) polypeptide I, 14.5kDa

Synonyms: None
Observed MW: 15 kDa
UniprotID: P36954

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

### Wuhan Fine Biotech Co., Ltd.

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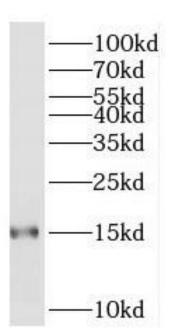
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Recommended dilution: WB: 1:500-1:2000

Image:



L02 cells were subjected to SDS PAGE followed by western blot with FNab06625(POLR2I antibody) at dilution of 1:500

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