

POLR2H antibody

Product Information

Catalog No.: FNab06624

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. Common component of RNA polymerases I, II and III which synthesize ribosomal RNA precursors, mRNA precursors and many functional non-coding RNAs, and small RNAs, such as 5S rRNA and tRNAs, respectively.

Immunogen information

Immunogen: polymerase(RNA) II(DNA directed) polypeptide H

Synonyms: DNA-directed RNA polymerases I, II, and III subunit RPABC3 (RNA

polymerases I, II, and III subunit ABC3)|DNA-directed RNA

polymerase II subunit H|DNA-directed RNA polymerases I, II, and III

17.1 kDa polypeptide|RPB17|RPB8 homolog (hRPB8)|POLR2H

Observed MW: 17 kDa
Uniprot ID: P52434

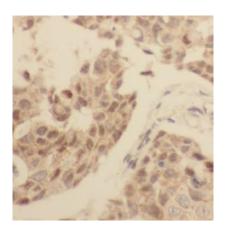
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

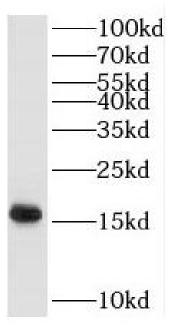
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200



Image:



Immunohistochemistry of paraffin-embedded human breast cancer using FNab06624(POLR2H antibody) at dilution of 1:100



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab06624(POLR2H antibody) at dilution of 1:400