# **RPB5** antibody

Catalog Number: 114800



**Product name** 

RPB5 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

# **Antibody description**

RPB5 Rabbit Polyclonal antibody. Positive IHC detected in human breast cancer tissue. Positive IP detected in HeLa cells. Positive WB detected in Jurkat cells, A549 cells, HeLa cells, HepG2 cells, MCF7 cells, mouse liver tissue, mouse spleen tissue, rat liver tissue, rat spleen tissue. Observed molecular weight by Western-blot: 23-25 kDa

#### **Preparation**

This antibody was obtained by immunization of RPB5 recombinant protein (Accession Number: NM\_002695). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

### **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

# **Applications**

ELISA, IHC, WB, IP

#### **Dilutions**

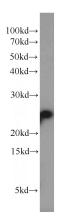
Recommended Dilution:

WB: 1:500-1:5000

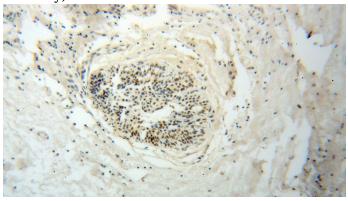
IP: 1:200-1:2000

IHC: 1:20-1:200

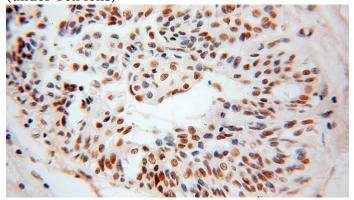
## **Validations**



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:114800(POLR2E antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:114800(POLR2E antibody) at dilution of 1:100 (under 10x lens)

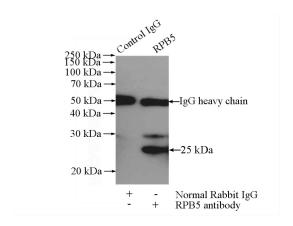


# **RPB5** antibody

Catalog Number: 114800



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:114800(POLR2E antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-RNA Polymerase II (IP:Catalog No:114800, 4ug; Detection:Catalog No:114800 1:500) with HeLa cells lysate 880ug.