

## RPC6 Rabbit pAb

CatalogNo: YN0663

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse

#### Applications

- WB, ELISA

#### MW

- 34kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

### Storage

**Storage\*** -15°C to -25°C/1 year (Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from part region of human protein

**Specificity** RPC6 Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** POLR3F

**Protein Name** DNA-directed RNA polymerase III subunit RPC6 (RNA polymerase III subunit C6) (DNA-directed RNA polymerase III subunit F) (RNA polymerase III 39 kDa subunit) (RPC39)

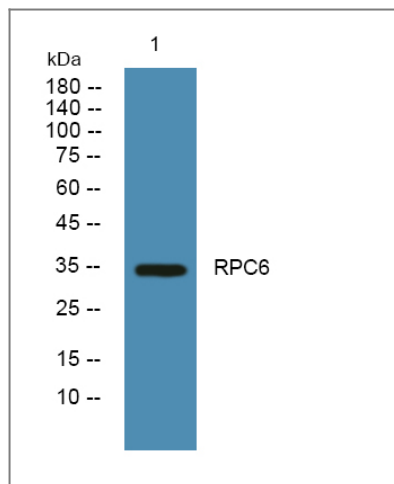
Organism	Gene ID	UniProt ID
Human	<a href="#">10621</a> ;	<a href="#">Q9H1D9</a> ;
Mouse		<a href="#">Q921X6</a> ;

**Cellular Localization** Nucleus .

**Tissue specificity** Brain,Kidney,Synovial membrane,

**Function** Function: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.,similarity:Belongs to the eukaryotic RPC34/RPC39 RNA polymerase subunit family.,subunit:Component of the RNA polymerase III (Pol III) complex consisting of 17 subunits. RPC3/POLR3C, RPC6/POLR3F and RPC7/POLR3G form a Pol III subcomplex (By similarity). Interacts with TBP and TFIIIB90 and GTF3C4.,

## Validation Data



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night

## Contact information

Orders: order@immunoway.com  
Support: tech@immunoway.com  
Telephone: 877-594-3616 (Toll Free), 408-747-0185  
Website: <http://www.immunoway.com>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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**RPC6 Rabbit pAb**

