**Applications** 

WB,ELISA



# **PURA Rabbit pAb**

CatalogNo: YN1438

# **Key Features**

Host Species Reactivity

Rabbit
 Human,Rat,Mouse

MW Isotype
• 35kD (Observed) • 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,0.5% BSA and 0.02% sodium azide.

### **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

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

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

# | Target Information

**Gene name** PURA PUR1

#### **Protein Name**

Transcriptional activator protein Pur-alpha (Purine-rich single-stranded DNA-binding protein alpha)

Organism	Gene ID	UniProt ID
Human	<u>5813;</u>	<u>Q00577;</u>
Mouse		<u>P42669;</u>
Rat		<u>P86252;</u>

Cellular Localization

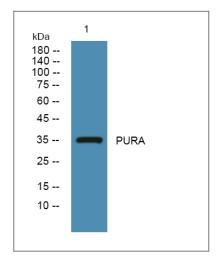
Nucleus.

Tissue specificity Brain, Epithelium, Fetal liver, PCR rescued clones,

#### **Function**

Function:This is a probable transcription activator that specifically binds the purine-rich single strand of the PUR element located upstream of the MYC gene. May play a role in the initiation of DNA replication and in recombination.,similarity:Belongs to the PUR DNA-binding protein family.,subunit:Homodimer, heterodimer with PURB and heterotrimer with PURB and YBX1/Y-box protein 1.,

### **Validation Data**



Western blot analysis of lysates from K562 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



Please scan the QR code to access additional product information: **PURA Rabbit pAb** 

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