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# **PURA Rabbit pAb**

CatalogNo: YN1438

## Key Features

Host SpeciesRabbit

35kD (Observed)

MW

ReactivityHuman,Rat,MouseIsotype

• IgG

ApplicationsWB,ELISA

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

## **Target Information**

Gene name PURA PUR1

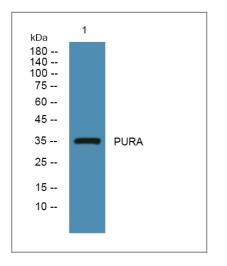
e Transcriptional activator protein Pur-alpha (Purine-rich single-stranded DNA-binding protein alpha)

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,  $4^{\circ}$  over night

## **Contact information**

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Please scan the QR code to access additional product information: **PURA Rabbit pAb**  For Research Use Only. Not for Use in Diagnostic Procedures.

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