

www.immunoway.com.cn

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

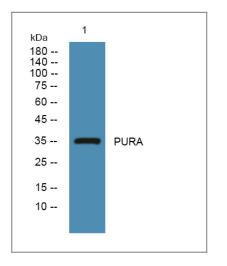
e Transcriptional activator protein Pur-alpha (Purine-rich single-stranded DNA-binding protein alpha)

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° over night

Contact information

Orders:	order.cn@immunoway.com
Support:	support.cn@immunoway.com
Telephone:	400-8787-807(China)
Website:	http://www.immunoway.com.cn
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



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

Immunoway - 3 / 3