

Anti-PURA antibody



Description Unconjugated Rabbit polyclonal to PURA

Model STJ191542

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Gene ID <u>5813</u>

Gene Symbol PURA

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity PURA Polyclonal Antibody detects endogenous levels of protein.

Purification PURA antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Transcriptional activator protein Pur-alpha Purine-rich single-stranded DNA-

binding protein alpha

Molecular Weight 35 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:97010MIM:600473

Alternative Names Transcriptional activator protein Pur-alpha Purine-rich single-stranded DNA-

binding protein alpha

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.

Cellular Localization Nucleus.

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