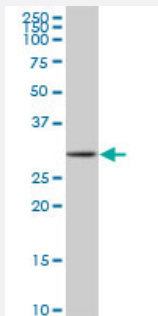


PURA polyclonal antibody (A01)

Catalog # H00005813-A01

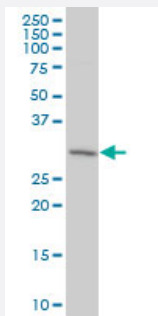
Size 50 uL

Applications



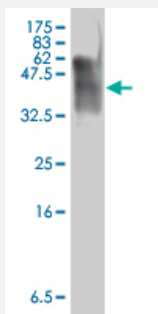
Western Blot (Tissue lysate)

PURA polyclonal antibody (A01), Lot # ABNOVA060627QCS1. Western Blot analysis of PURA expression in human fetal heart.



Western Blot (Tissue lysate)

PURA polyclonal antibody (A01), Lot # OHS1060112QC01. Western Blot analysis of PURA expression in human uterus myoma.



Western Blot detection against Immunogen (38.21 KDa) .

Specification

Product Description

Mouse polyclonal antibody raised against a partial recombinant PURA.

Immunogen

PURA (NP_005850, 183 a.a. ~ 292 a.a) partial recombinant protein with GST tag.

Sequence	TQGQTIALPAQGLIEFRDALAKLIDDYGVEEEPAELPEGTSLTVDNKRFFFDVGSNKYGVFMRVSE VKPTYRNSITVPYKVVAKFGHTFCKYSEETKKIQEKQREKRAAC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.21 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

PURA polyclonal antibody (A01), Lot # ABNOVA060627QCS1. Western Blot analysis of PURA expression in human fetal heart.

[Protocol Download](#)

- Western Blot (Tissue lysate)

PURA polyclonal antibody (A01), Lot # OHS1060112QC01. Western Blot analysis of PURA expression in human uterus myoma.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — PURA

Entrez GeneID	5813
GeneBank Accession#	NM_005859
Protein Accession#	NP_005850
Gene Name	PURA

Gene Alias	PUR-ALPHA, PUR1, PURALPHA
Gene Description	purine-rich element binding protein A
Omim ID	600473
Gene Ontology	Hyperlink
Gene Summary	<p>This gene product is a sequence-specific, single-stranded DNA-binding protein. It binds preferentially to the single strand of the purine-rich element termed PUR, which is present at origins of replication and in gene flanking regions in a variety of eukaryotes from yeasts through humans. Thus, it is implicated in the control of both DNA replication and transcription. Deletion of this gene has been associated with myelodysplastic syndrome and acute myelogenous leukemia. [provided by RefSeq]</p>
Other Designations	purine-rich single-stranded DNA-binding protein alpha transcriptional activator protein PUR-alpha

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)