

# EPRS Rabbit pAb

Catalog No.: A9692

## Basic Information

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### Observed MW

Refer to figures

### Calculated MW

171kDa

### Category

Primary antibody

### Applications

WB

### Cross-Reactivity

Human

## Background

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Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. The protein encoded by this gene is a multifunctional aminoacyl-tRNA synthetase that catalyzes the aminoacylation of glutamic acid and proline tRNA species. Alternative splicing has been observed for this gene, but the full-length nature and biological validity of the variant have not been determined.

## Recommended Dilutions

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WB 1:500 - 1:1000

## Immunogen Information

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### Gene ID

2058

### Swiss Prot

P07814

### Immunogen

A synthetic Peptide of human EPRS

### Synonyms

EARS; EPRS; PARS; QARS; QPRS; HLD15; PIG32; GLUPRORS

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.