

A Reliable Research Partner in Life Science and Medicine

# **RARS Polyclonal Antibody**

catalog number: E-AB-61876

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

**Immunogen** Recombinant fusion protein of human RARS (NP 002878.2).

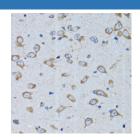
Host Rabbit
Isotype IgG

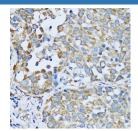
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

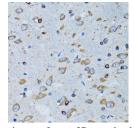
Applications	Recommended Dilution
IHC	1:50-1:200
IF	1:10-1:100

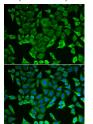
## Data





Immunohistochemistry of paraffin-embedded Rat brain using Immunohistochemistry of paraffin-embedded Human lung RARS Polyclonal Antibody at dilution of 1:100 (40x lens). cancer using RARS Polyclonal Antibody at dilution of 1:100 (40x lens).





Immunohistochemistry of paraffin-embedded Mouse brain using RARS Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunofluorescence analysis of MCF-7 cells using RARS Polyclonal Antibody

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

Aminoacyl-tRNA synthetases catalyze the aminoacylation of tRNA by their cognate amino acid. Because of their central role in linking amino acids with nucleotide triplets contained in tRNAs, aminoacyl-tRNA synthetases are thought to be among the first proteins that appeared in evolution. Arginyl-tRNA synthetase belongs to the class-I aminoacyl-tRNA synthetase family.

## For Research Use Only

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