

PACO34706

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## Product Information

**Size:**

50ug

**Reactivity:**

Saccharomyces cerevisiae

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

Catalyzes the attachment of serine to tRNA(Ser). Is also probably able to aminoacylate tRNA(Sec) with serine, to form the misacylated tRNA L-seryl-tRNA(Sec), which will be further converted into selenocysteinyl-tRNA(Sec).

**Gene ID:**

SES1

**Uniprot**

P07284

**Synonyms:**

Serine--tRNA ligase, cytoplasmic (EC 6.1.1.11) (Seryl-tRNA synthetase) (SerRS) (Seryl-tRNA(Ser/Sec) synthetase), SES1, SERS

**Immunogen:**

Recombinant Saccharomyces cerevisiae Serine--tRNA ligase, cytoplasmic protein (1-462AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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N/A

N/A