



SES1 Antibody, Biotin conjugated

Product Code	CSB-PA357079LD01SVG
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P07284
Immunogen	Recombinant Saccharomyces cerevisiae Serine--tRNA ligase, cytoplasmic protein (1-462AA)
Raised In	Rabbit
Species Reactivity	Saccharomyces cerevisiae
Tested Applications	ELISA
Relevance	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).
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Serine--tRNA ligase, cytoplasmic (EC 6.1.1.11) (Seryl-tRNA synthetase) (SerRS) (Seryl-tRNA(Ser/Sec) synthetase), SES1, SERS
Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Research Area	Others
Target Names	SES1