

## SEPSECS

**Reactivity:**Human

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

**Calculated MW:**55kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human SEPSECS

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

LP; SLA; PCH2D; SLA/LP;

**Background:**

The amino acid selenocysteine is the only amino acid that does not have its own tRNA synthetase. Instead, this amino acid is synthesized on its cognate tRNA in a three step process. The protein encoded by this gene catalyzes the third step in the process, the conversion of O-phosphoseryl-tRNA(Sec) to selenocysteinyI-tRNA(Sec).

*To place an order, please [Click HERE](#).*

**Catalog #:**A7103

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**51091

**Isotype:**IgG

**Swiss Prot:**Q9HD40

**Purity:**Affinity purification

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