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SEPSECS Rabbit pAb

货号: **AYP13356**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens IF: Homo sapiens
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	5kDa/55kDa
实测分子量	56kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,THP-1,Mouse kidney,Rat liver
细胞定位	Cytoplasm
纯化	Affinity purification

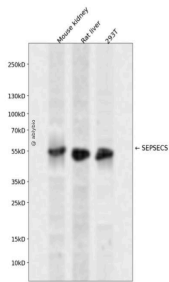
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 222-501 of human SEPS ECS (NP_058651.3).
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靶点信息

研究背景	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 selenocysteinyl-tRNA(Sec).
基因ID	51091
基因名	SEPSECS
Swiss	Q9HD40 (https://www.uniprot.org/uniprotkb/Q9HD40/entry)
别名	SEPSECS,LP,PCH2D,SLA,SLA/LP,SEPSECS Rabbit pAb,Liver-pancreas antigen,SLA-p35,SLA/LP autoantigen,Selenocysteine synthase,Selenocysteinyl-tRNA(Sec) synthase,Sep-tRNA:Sec-tRNA synthase,Soluble liver antigen,UGA suppressor tRNA-associated protein

产品验证



Western blot analysis of SEPSECS expressed in Mouse kidney,Rat liver,293T using SEPSECS Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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