

— ABLYBIO, Help Your Research



TARSL2 Rabbit pAb

货号: **AYP18102**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	81kDa/92kDa
实测分子量	110kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,A-549,LO2,Mouse brain,Mouse heart,Mouse liver,Rat pancreas
细胞定位	Cytoplasm
纯化	Affinity purification

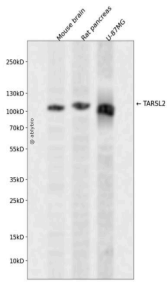
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-170 of human TARSL2 (NP_689547.2).
------	--

靶点信息

研究背景	Catalyzes the attachment of threonine to tRNA(Thr in a two-step reaction: threonine is first activated by ATP to form Thr-AMP and then transferred to the acceptor end of tRNA(Thr. Also edits incorrectly charged tRNA(Thr via its editing domain, at the post-transfer stage.
基因ID	123283
基因名	TARSL2
Swiss	A2RTX5 (https://www.uniprot.org/uniprotkb/A2RTX5/entry)
别名	TARSL2,TARSL2 Rabbit pAb,Threonyl-tRNA synthetase,Threonyl-tRNA synthetase protein 3

产品验证



Western blot analysis of TARSL2 expressed in Mouse brain,Rat pancreas,U-87MG using TARSL2 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)