

兔抗 WARS2 多克隆抗体

中文名称：兔抗 WARS2 多克隆抗体

英文名称：Anti-WARS2 rabbit polyclonal antibody

别名：TrpRS

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：WARS2

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Aminoacyl-tRNA synthetases catalyze the aminoacylation of tRNA by their cognate amino acid. Because of their central role in linking amino acids with nucleotide triplets contained in tRNAs, aminoacyl-tRNA synthetases are thought to be among the first proteins that appeared in evolution. Two forms of tryptophanyl-tRNA synthetase exist, a cytoplasmic form, named WARS, and a mitochondrial form, named WARS2. This gene encodes the mitochondrial tryptophanyl-tRNA synthetase. Two alternative transcripts encoding different isoforms have been d

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| Applications: | ELISA, WB, IHC |
| Name of antibody: | WARS2 |
| Immunogen: | Fusion protein of human WARS2 |
| Full name: | tryptophanyl tRNA synthetase 2, mitochondrial |
| Synonyms: | TrpRS |
| SwissProt: | Q9UGM6 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human thyroid cancer |
| IHC Recommend dilution: | 25-100 |
| WB Predicted band size: | 40 kDa |
| WB Positive control: | MCF-7 and Hela cell lysates |
| WB Recommended dilution: | 200-1000 |



