

## 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

<b>Background:</b>	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 described.
<b>Applications:</b>	ELISA, WB, IHC

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



