

## 兔抗 MRPL39 多克隆抗体

中文名称：兔抗 MRPL39 多克隆抗体

英文名称： Anti-MRPL39 rabbit polyclonal antibody

别名： L39mt; MRPL5; RPML5; MRP-L5; PRED22; PRED66; MSTP003; C21orf92

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Rabbit

抗原： MRPL39

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein synthesis within the mitochondrion. Mitochondrial ribosomes (mitoribosomes) consist of a small 28S subunit and a large 39S subunit. They have an estimated 75% protein to rRNA composition compared to prokaryotic ribosomes, where this ratio is reversed. Another difference between mammalian mitoribosomes and prokaryotic ribosomes is that the latter contain a 5S rRNA.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	MRPL39

<b>Immunogen:</b>	Fusion protein of human MRPL39
<b>Full name:</b>	mitochondrial ribosomal protein L39
<b>Synonyms :</b>	L39mt; MRPL5; RPML5; MRP-L5; PRED22; PRED66; MSTP003; C21orf92
<b>SwissProt:</b>	Q9NYK5
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human thyroid cancer and human brain
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	39 kDa
<b>WB Positive control:</b>	293T, K562, 231 and hela cells
<b>WB Recommended dilution:</b>	1000-5000



