

## 兔抗 MAT1A 多克隆抗体

中文名称：兔抗 MAT1A 多克隆抗体

英文名称：Anti-MAT1A rabbit polyclonal antibody

别名：MAT, SAMS, MATA1, SAMS1

相关类别：一抗

储存：冷冻（-20℃）

抗原：MAT1A

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene catalyzes a two-step reaction that involves the transfer of the adenosyl moiety of ATP to methionine to form S-adenosylmethionine and tripolyphosphate, which is subsequently cleaved to PPi and Pi. S-adenosylmethionine is the source of methyl groups for most biological methylations. The encoded protein is found as a homotetramer (MAT I) or a homodimer (MAT III) whereas a third form, MAT II (gamma), is encoded by the MAT2A gene. Mutations in this gene are associated with methionine adenosyltransferase deficiency.
<b>Applications:</b>	ELISA, WB

<b>Name of antibody:</b>	MAT1A
<b>Immunogen:</b>	Fusion protein of human MAT1A
<b>Full name:</b>	methionine adenosyltransferase I, alpha
<b>Synonyms :</b>	MAT, SAMS, MATA1, SAMS1
<b>SwissProt:</b>	Q00266
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	44 kDa
<b>WB Positive control:</b>	Jurkat cells
<b>WB Recommended dilution:</b>	500-2000

