

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

Background:	This gene catalyzes a two-step reaction that involves the transfer of the adenosyl moiety of ATP to methionine to form S-adenosylmethionine and triphosphosphate, 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.
Applications:	ELISA, WB
Name of antibody:	MAT1A
Immunogen:	Fusion protein of human MAT1A

Full name:	methionine adenosyltransferase I, alpha
Synonyms :	MAT, SAMS, MATA1, SAMS1
SwissProt:	Q00266
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	44 kDa
WB Positive control:	Jurkat cells
WB Recommended dilution:	500-2000

