

兔抗 HAT1 多克隆抗体

中文名称：兔抗 HAT1 多克隆抗体

英文名称： Anti-HAT1 rabbit polyclonal antibody

别名： KAT1

相关类别： 一抗

储存： 冷冻（-20℃） 避光

抗原： HAT1

宿主： Rabbit

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

The protein encoded by this gene is a type B histone acetyltransferase (HAT) that is involved in the rapid acetylation of newly synthesized cytoplasmic histones, which are in turn imported into the nucleus for de novo deposition onto nascent DNA chains. Histone acetylation, particularly of histone H4, plays an important role in replication-dependent chromatin assembly. Specifically, this HAT can acetylate soluble but not nucleosomal histone H4 at lysines 5 and 12, and to a lesser degree, histone H2A at lysine 5.

Applications:	WB
Name of antibody:	HAT1
Immunogen:	Synthesized peptide derived from Internal of human HAT.
Full name:	histone acetyltransferase 1
Synonyms :	KAT1
SwissProt:	O14929
WB Predicted band size:	50 kDa
WB Positive control:	K562 cell lysate
WB Recommended dilution:	500-3000

