

Product Datasheet

HAT Antibody

Catalog No: CY1281

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB



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Information

UniProt ID: O14929

All Names: HAT1; histone acetyltransferase 1; Histone acetyltransferase type B catalytic subunit; KAT1

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

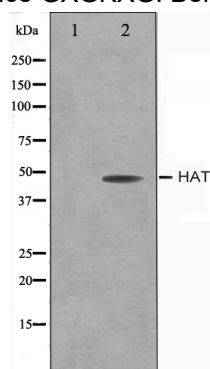
Molecular Wt.: 49kDa

Application

WB 1:500~1:3000

Background

HAT1 May play a role in telomeric silencing. Acetylates soluble but not nucleosomal H4 at 'Lys-5' and 'Lys-12' and acetylates histone H2A at 'Lys-5'. HAT1 has intrinsic substrate specificity that modifies lysine in recognition sequence GXGKXG. Belongs to



Western blot analysis on LOVO cell lysate using HAT Antibody

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