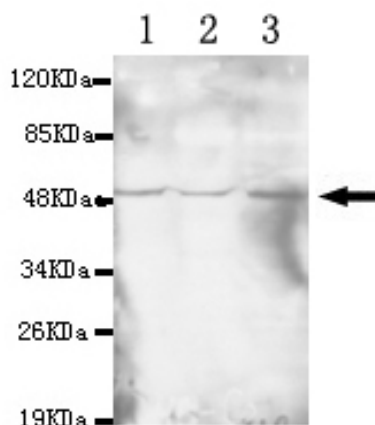




HAT1 Antibody

E220077

Catalog Number	E220077-1, E220077-2
Amount	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to HAT1
GeneBank ID	NM_003642.2
Immunogen	Recombinant fragment of Human HAT1 (N-terminus).
Reacts with	Hu
Tested applications	Recommended dilutions. ELISA: 1/5000-1/20000. WB: 1/100-1/2000.
Relevance	Histone acetylation, particularly of histone H4, plays an important role in replication-dependent chromatin assembly. This gene encodes a histone acetylase that contains A, B, and D motifs, present in many N-acetyltransferases, including those that acetylate substrates other than histones. Alternatively spliced transcript variants that encode different isoforms have been identified for this gene
Purity	Protein G-Sepharose affinity purified.
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1%BSA ,PBS, pH7.4.
Form	Liquid
Storage instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



HAT1 antibody (E220077) at 1/1000 dilution. Lane1: Hela whole cell lysate 40ug/Lane. Lane2: 293 whole cell lysate 40ug/Lane. Lane3: 3T3 whole cell lysate 40ug/Lane. Predicted band size: 49KDa. Observed band size: 49KDa.

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