

## **KAT2B** Antibody

**Catalog Number** E220096-1, E220096-2

**Amount** 50μg/50μl, 100μg/100μl

**Description** Mouse monoclonal IgG to KAT2B

GeneBank ID NM\_003884

Immunogen Recombinant fragment of human KAT2B (C-terminus).

Reacts with Human

Tested applications Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100-1/2000.

Cellular localization Nucleus

Relevance CBP and p300 are large nuclear proteins that bind to many sequence-specific

factors involved in cell growth and/or differentiation, including c-jun and the adenoviral oncoprotein E1A. The protein encoded by this gene associates with p300/CBP. It has in vitro and in vivo binding activity with CBP and p300, and

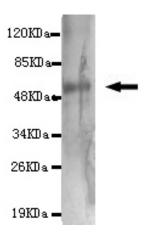
competes with E1A for binding sites in p300/CBP.

**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.



KAT2B antibody (E220096) at 1/2000 dilution interacts with recombinant KAT2B protein with a GST tag. Predicted band size: 55KDa. Observed band size: 55KDa.

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