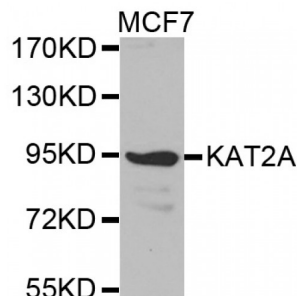


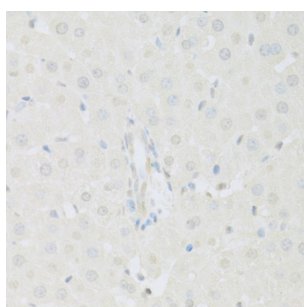
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Lysine Acetyltransferase 2A (KAT2A) Antibody

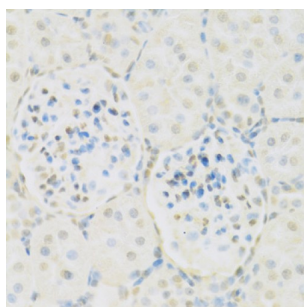
Catalogue No.: abx001825



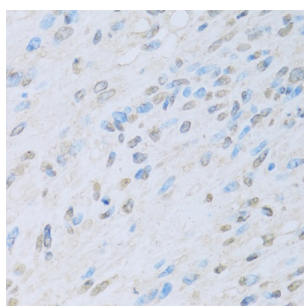
Western blot analysis of extracts of MCF-7 cells, using KAT2A antibody (abx001825).



Immunohistochemistry of paraffin-embedded rat liver using KAT2A antibody (abx001825) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded rat kidney using KAT2A antibody (abx001825) at dilution of 1/100 (40x lens).



Immunohistochemistry of paraffin-embedded human liver cancer using KAT2A antibody (abx001825) at dilution of 1/100 (40x lens).

KAT2A Antibody is a Rabbit Polyclonal antibody against KAT2A. KAT2A, or GCN5, is a histone acetyltransferase (HAT) that functions primarily as a transcriptional activator. It also functions as a repressor of NF-kappa-B (see MIM 164011) by promoting ubiquitination of the NF-kappa-B subunit RELA (MIM 164014) in a HAT-independent manner (Mao et al., 2009).

Target: KAT2A

Reactivity: Human, Mouse, Rat

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Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/200 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Recombinant protein of human KAT2A.

Purification: Affinity purified.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 94 kDa
Observed MW: 94 kDa

Swiss Prot: [Q92830](#)

GeneID: [2648](#)

Gene Symbol: KAT2A

Concentration: > 1 mg/ml

Buffer: PBS, pH 7.3, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.