## bs-17076R

## [ Primary Antibody ]

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## KAT2A/GCN5 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GeneID:** 2648 **SWISS:** Q92830

Target: KAT2A/GCN5

**Immunogen:** KLH conjugated synthetic peptide derived from human

KAT2A/GCN5: 601-700/837.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: 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 [PubMed

19339690]).[supplied by OMIM, Sep 2009]

**Applications: ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Pig, Sheep, Cow, Chicken, Horse)

Predicted 94 kDa

Subcellular Nucleus