

For Research Use Only **Product Datasheet**

GCN5 Rabbit pAb

db7118 Package: 20μL 50μL 100μL

Product Name: GCN5 Rabbit pAb

Cat.No.: db7118

Synonyms: GCN5; hGCN5; GCN5L2; PCAF-b

Application: WB, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

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]

Immunogen Recombinant protein of human GCN5

Gene ID 2648

Swiss Prot Q92830

Synonyms GCN5; hGCN5; GCN5L2; PCAF-b

Reactivity Human, Mouse, Rat

Application WB, IP

Recommended dilution WB: 1:1000

IP: 1:20

Calculated MW 94 kDa

Observed MW 94 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



