

Recombinant

DGRmAb®

GCN5 (DGR18229) Rabbit mAb

db12975

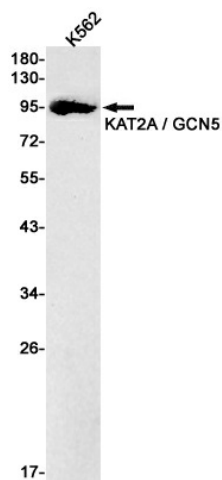
Package : 10µL 20µL 50µL 100µL

Product Name : GCN5 (DGR18229) Rabbit mAb**Cat.No.:** db12975**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: 1:20-1:50
Calculated MW	94 kDa
Observed MW	94 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR18229
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.



Western blot detection of KAT2A / GCN5 in K562 cell lysates using KAT2A / GCN5 antibody(1:1000 diluted).