Recombinant DGRmAb®

GCN5 (DGR18229) Rabbit mAb (PBS Only)

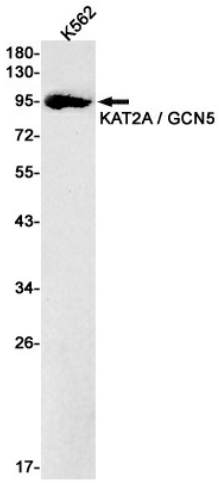
db12975-PBS **Package : 10μg 100μg**

Product Name : GCN5 (DGR18229) Rabbit mAb (PBS Only)
Cat.No.: db12975-PBS
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
Calculated MW	94 kDa
Observed MW	94 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR18229
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. 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).