Recombinant DGRmAb®

Acetyl-Histone H2A (Lys13) (DGR12404) Rabbit mAb (PBS Only)

db12277-PBS **Package : 10μg 100μg**

Product Name : Acetyl-Histone H2A (Lys13) (DGR12404) Rabbit mAb (PBS Only)
Cat.No.: db12277-PBS
Application : WB, ICC/IF
Reactivity : Human,Mouse
Host species : Rabbit

Background	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.
Immunogen	A synthetic acetylpeptide corresponding to residues surrounding Lys13 of human Histone H2A
Gene ID	8329
Swiss Prot	P0C0S8
Reactivity	Human,Mouse
Application	WB, ICC/IF
Calculated MW	15 kDa
Observed MW	15 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR12404
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.