Recombinant DGRmAb®

Acetyl-Histone H2B (Lys15) (DGR32335) Rabbit mAb (PBS Only)

db12261-PBS **Package : 10μg 100μg**

Product Name : Acetyl-Histone H2B (Lys15) (DGR32335) Rabbit mAb (PBS Only)
Cat.No.: db12261-PBS
Application : WB, IHC-P
Reactivity : Human,Mouse,Rat
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 Lys15 of human Histone H2B
Gene ID	3018
Swiss Prot	P33778
Reactivity	Human,Mouse,Rat
Application	WB, IHC-P
Calculated MW	14 kDa
Observed MW	14 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR32335
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.