

Recombinant

DGRmAb®

Histone H2B (DGR20908) Rabbit mAb (PBS Only)

db16666-PBS

Package : 100µg

Product Name : Histone H2B (DGR20908) Rabbit mAb (PBS Only)

Cat.No.: db16666-PBS

Synonyms : SPT12

Application : WB

Reactivity : Yeast

Host species : Rabbit

Background	Enables DNA binding activity. Involved in chromatin organization; negative regulation of transcription by RNA polymerase II; and postreplication repair. Part of nucleosome. Orthologous to several human genes including H2BC1 (H2B clustered histone 1); H2BC10 (H2B clustered histone 10); and H2BC11 (H2B clustered histone 11). [provided by Alliance of Genome Resources, Jul 2025]
Immunogen	A synthetic peptide of yeast Histone H2B
Gene ID	851810, 852284
Swiss Prot	P02293, P02294
Synonyms	SPT12
Reactivity	Yeast
Application	WB
Recommended dilution	WB: 1:1000
Calculated MW	14 kDa
Observed MW	14 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR20908
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.