

Phospho-Histone H2A (S129) Rabbit monoclonal antibody

Catalog: BS40145

Host: Rabbit

Reactivity: yeast

BackGround:

H2A.1 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.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

14kDa

Swiss-Prot:

P04912(yeast)

Purification&Purity:

Affinity-chromatography

Applications:

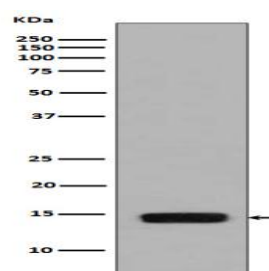
WB 1:1000~1:2000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Phospho-Histone H2A (S129) Antibody detects endogenous levels of total Phospho-Histone H2A (S129)

DATA:

Western blot analysis of Phospho-Histone H2A (S129) expression in *Saccharomyces cerevisiae* treated with Methyl methanesulfonate.

Note:

For research use only, not for use in diagnostic procedure.

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