## For Research Use Only

# Acetyl-Histone H2B (Lys16) Recombinant antibody

Catalog Number:84446-2-RR



#### **Basic Information**

Catalog Number: 84446-2-RR Size: 1000 µ g/ml Source: Rabbit Isotype: IgG GenBank Accession Number: BC005827 GeneID (NCBI): 8349 UNIPROT ID: Q16778 Full Name: histone cluster 2, H2be Calculated MW: 14 kDa

Purification Method: Protein A purfication CloneNo.: 241194C7 Recommended Dilutions: IF/ICC 1:50-1:500

## Applications

Tested Applications: IF/ICC, Dot Blot, ELISA Species Specificity: human Positive Controls: IF/ICC : HeLa cells,

#### **Background Information**

Storage

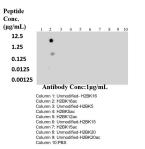
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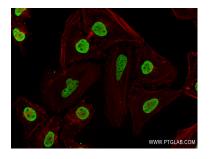
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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### Selected Validation Data





Dot blot analysis was used to confirm the specificity of Acetyl-Histone H2B (Lys16) antibody. Acetylated peptides were spotted onto NC and probed with antibody at 1  $\mu$ g/ml.The amount of peptide ( $\mu$ g/mL) spotted is indicated next to each row.

Immunofluorescent analysis of (4% PFA) fixed HeLa cells using Acetyl-Histone H2B (Lys16) antibody (84446-2-RR, Clone: 241194C7) at dilution of 1:200 and Multi-rAb CoraLite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002).