

## Basic Information

<b>Product Name</b>	Anti-Histone H2B/H2BC21 (formyl K120) Antibody (Clone#27H06)
<b>Gene Name</b>	H2BC21
<b>Source</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Species Reactivity</b>	human, mouse, rat
<b>Tested Application</b>	WB, IHC
<b>Contents</b>	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.
<b>Immunogen</b>	A synthesized peptide derived from human Histone H2B (formyl K120)
<b>Concentration</b>	500 ug/ml
<b>Purification</b>	Affinity-chromatography
<b>Observed MW</b>	14 kDa
<b>Dilution Ratios</b>	Western blot (WB): 1:500-2000 Immunohistochemistry (IHC):1:50-200

## Storage

12 months from date of receipt, -20°C as supplied.

## Selected Validation Data

Product datasheet

**Anti-Histone H2B/H2BC21 (formyl K120) Antibody (Clone#27H06)**

**Catalog Number: M07286-2**

**BOSTER**<sup>®</sup>

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**BOSTER BIOLOGICAL TECHNOLOGY**

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**KDa**

250

150

100

75

50

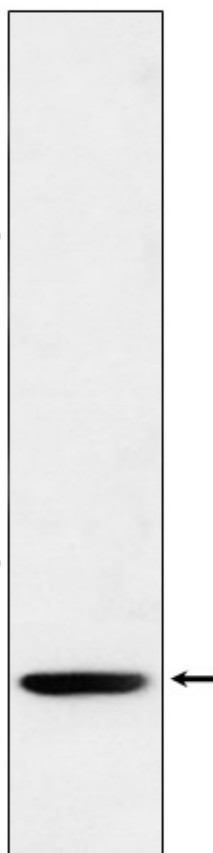
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Western blot analysis of Histone H2B (formyl K120) expression in HeLa cell lysate.