

# Product Datasheet

## Recombinant Human Histone H2B Protein NBP3-07913-200ug

Unit Size: 200 ug

Store at -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NBP3-07913-200ug****Recombinant Human Histone H2B Protein****Product Information**

<b>Unit Size</b>	200 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	N/A
<b>Purity</b>	>95%, by SDS-PAGE
<b>Buffer</b>	1x Dulbecco's PBS
<b>Target Molecular Weight</b>	15 kDa

**Product Description**

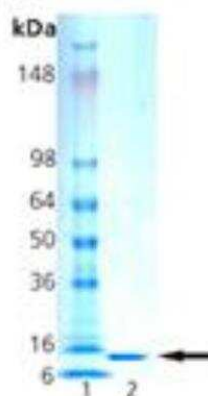
<b>Description</b>	Recombinant Human Histone H2B Source: E.coli
<b>Gene ID</b>	440689
<b>Gene Symbol</b>	H2BC18
<b>Species</b>	Human

**Product Application Details**

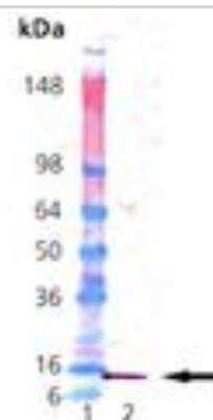
<b>Applications</b>	Western Blot, SDS-Page, Kinase Assay
<b>Recommended Dilutions</b>	Western Blot, SDS-Page, Kinase Assay
<b>Application Notes</b>	Can be used as a Western Blot control.

**Images**

Western Blot: Recombinant Human Histone H2B Protein [NBP3-07913] -  
Lane 1: MWM; Lane 2: 1.0 ug Human Histone H2B Protein.



Western Blot: Recombinant Human Histone H2B Protein [NBP3-07913] -  
Lane 1: MWM; Lane 2: 100 ng Human Histone H2B Protein probed with Histone H2B pAb.



## Publications

Hosono Y, Kuwasawa A, Toyoda E et al. Multiple intra-articular injections with adipose-derived stem cells for knee osteoarthritis cause severe arthritis with anti-histone H2B antibody production Regenerative Therapy 2023-12-01 [PMID: 37415681] (Western Blot)





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### **Products Related to NBP3-07913-200ug**

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DKK300	Kallikrein 3/PSA [HRP]
NBP2-67753	Histone H2B Antibody (SD20-63)
AF7388	PITX2 Antibody [Unconjugated]
NLS171	NPBWR1 Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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