

Histone H2B(Phospho Ser14) Rabbit Polyclonal Antibody

Catalog	TDY283C	TDY283F
Quantity	50 μ L	100 μ L

Tel: 010-82908854
Free: 400-0620-621
Web: www.tdybio.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	14KD	Antiserum

Storage Buffer & Condition: **Rabbit Antiserum**, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

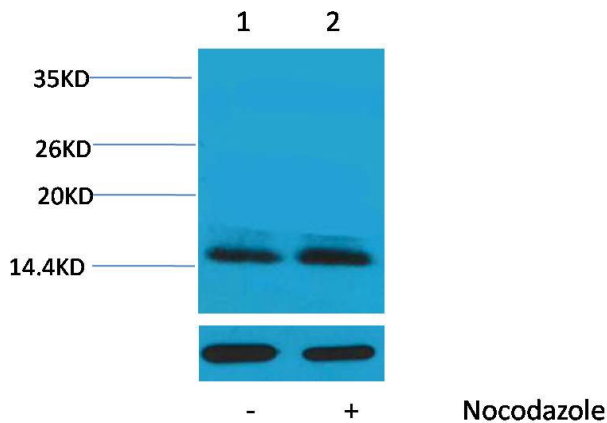
Recommended dilutions: WB: 1:1,000-2,000 IHC: 1:200-500

Optimal dilutions should be determined by the end user.

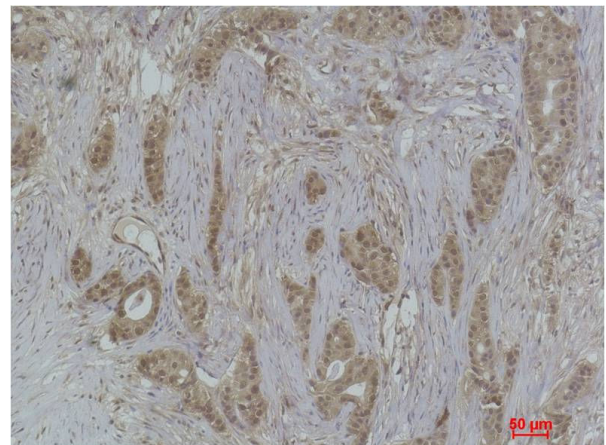
Specificity: The Histone H2B(Phospho Ser14) antibody can detect endogenous Histone H2B(Phospho Ser14) protein.

Alternative Names: H2B GL105 antibody, H2B.1 antibody, Histone H2B type 1B antibody, HIST1H2BB antibody

Background: Histone H2B is one of the 5 main histone proteins involved in the structure of chromatin in eukaryotic cells.



Western blot analysis of extracts from HeLa cells, untreated (-) or treated with Nocodazole (1 μ g/ml, 24 hr; +), using Phospho-Histone H2B(Ser14) Rabbit pAb (upper) TDY2831:2,000 and β -actin (5B7) Mouse mAb (lower) TDY041 1:5000.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using Histone H2B (Phospho Ser14) (TDY283) Rabbit pAb diluted at 1:500.