

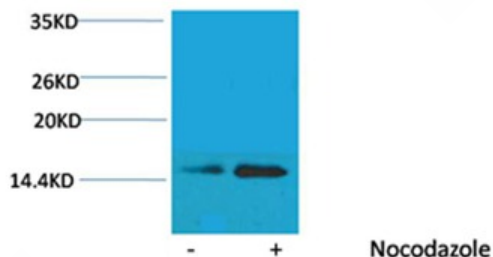
## Anti-Phospho-Histone H2B type 1-B (Ser32) Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Actual: 14 kDa.
Purification:	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.

## Applications

Verified Activity: 1. Western blot analysis of extracts from Hela cells, untreated (-) or treated with Nocodazole (1µg/ml, 24 hr; +), using TMAC-01876 diluted at 1:2,000.



Application:	WB
Recommended	WB: 1:500-1000

## Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	Peptide sequence around phosphorylation site of serine 32(K-R-S(p)-R-K) derived from Human Histone H2B
Antigen Species:	Human
Uniprot ID:	P33778
Synonyms:	p-Histone H2B type 1-B (Ser32);p-Histone H2B type 1-B (S32);Histone H2B type 1-B (p-Ser32); Histone H2B type 1-B (p-S32)

## Research Background

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

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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