

# Product Datasheet

## NIPBL Antibody - BSA Free

### NB100-93320

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-93320**

NIPBL Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

**Product Description**

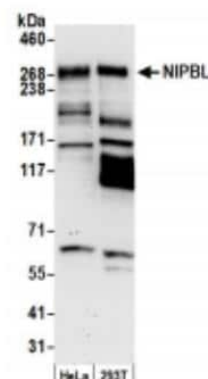
<b>Host</b>	Rabbit
<b>Gene ID</b>	25836
<b>Gene Symbol</b>	NIPBL
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 1025 and 1075 of human Nipped-B-like using the numbering given in entry NP_597677.2 (GeneID 25836).

**Product Application Details**

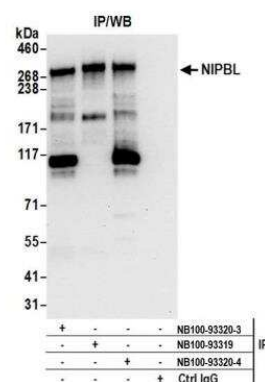
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000 - 1:10000, Immunoprecipitation 2-6 ug/mg lysate

**Images**

Western Blot: NIPBL Antibody [NB100-93320] - Whole cell lysate (15 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-NIPBL antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Immunoprecipitation: NIPBL Antibody [NB100-93320] - Detection of human NIPBL by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-NIPBL antibody NB100-93320 (lot 4) used for IP at 3 ug per reaction. NIPBL was also immunoprecipitated by a previous lot of this antibody (lot 3) and rabbit anti-NIPBL antibody NB100-93319. For blotting immunoprecipitated NIPBL, NB100-93320 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



## Publications

Mazzola M, Deflorian G, Pezzotta A et al. NIPBL: a new player in myeloid cells differentiation Haematologica 2019-01-10 [PMID: 30630974] (WB, Human)



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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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