

# Product Datasheet

## RNF20 Antibody - BSA Free **NB100-2243**

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-2243**

RNF20 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**

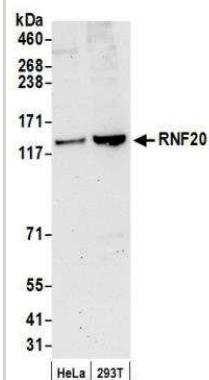
<b>Description</b>	Novus Biologicals Rabbit RNF20 Antibody - BSA Free (NB100-2243) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	56254
<b>Gene Symbol</b>	RNF20
<b>Species</b>	Human, Mouse
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 125 and 175 of human Ring Finger 20 using the numbering given in entry NP_062538.5 (GeneID 56254).

**Product Application Details**

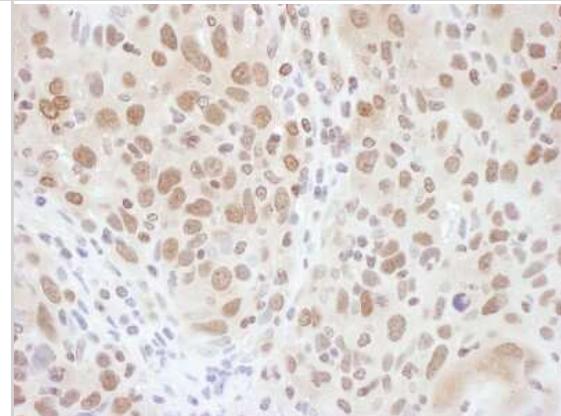
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500 - 1:2000, Immunoprecipitation 2- 10 ug/mg lysate, Immunohistochemistry-Paraffin 1:500 - 1:2000
<b>Application Notes</b>	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

## Images

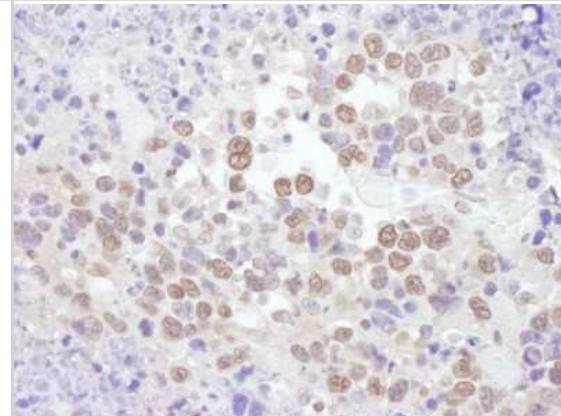
Western Blot: RNF20 Antibody [NB100-2243] - Detection of Human RNF20 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-RNF20 antibody NB100-2243 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



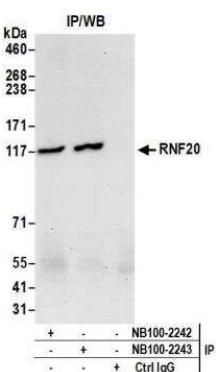
Immunohistochemistry-Paraffin: RNF20 Antibody [NB100-2243] - Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- RNF20 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Immunohistochemistry-Paraffin: RNF20 Antibody [NB100-2243] - Sample: FFPE section of mouse plasmacytoma. Antibody: Affinity purified rabbit anti- RNF20 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Immunoprecipitation: RNF20 Antibody [NB100-2243] - Detection of human RNF20 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-RNF20 antibody NB100-2243 used for IP at 6 ug per reaction. RNF20 was also immunoprecipitated by rabbit anti-RNF20 antibody NB100-2242. For blotting immunoprecipitated RNF20, NB100-2243 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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## Products Related to NB100-2243

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-54995PEP	RNF20 Recombinant Protein Antigen

## 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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