

# Product Datasheet

## YY1 Antibody NBP2-20933

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-20933**

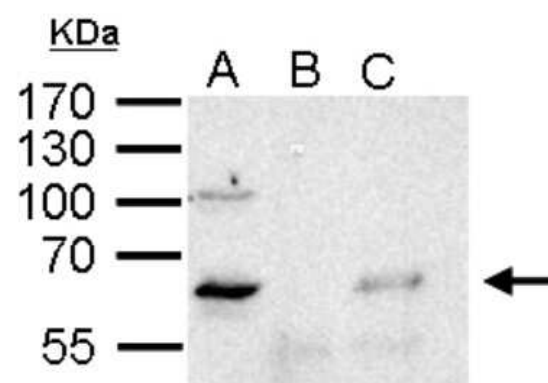
YY1 Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.01% Thimerosal
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS, 1% BSA, 20% Glycerol
<b>Target Molecular Weight</b>	45 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit YY1 Antibody (NBP2-20933) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7528
<b>Gene Symbol</b>	YY1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Xenopus laevis (80%), Chicken (84%).
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human YY1. The exact sequence is proprietary.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunoprecipitation 1:100-1:500



**Images**

Immunoprecipitation: YY1 Antibody [NBP2-20933] - Sample: 1000 ug HeLa whole cell lysate/extract A. 50 ug HeLa whole cell lysate/extract B. Control with 2 ug of preimmune rabbit IgG C. Immunoprecipitation of YY1 protein by 2 ug of YY1 antibody 10% SDS-PAGE The immunoprecipitated YY1 protein was detected by YY1 antibody diluted at 1:1000. anti-rabbit IgG was used as a secondary reagent.

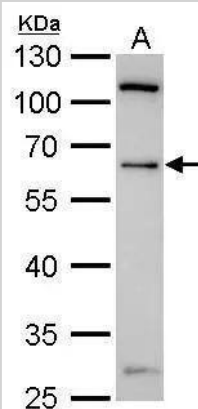


YY1 antibody detects YY1 protein by Western blot analysis.

A. 30 ug 293T whole cell lysate/extract

10 % SDS-PAGE

YY1 antibody (NBP2-20933) dilution: 1:1000





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### **Products Related to NBP2-20933**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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