

# Product Datasheet

## RPRD2 Antibody - BSA Free NB100-366

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-366**

RPRD2 Antibody - BSA Free

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

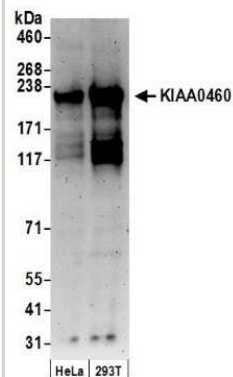
Product Description	
Description	Novus Biologicals Goat RPRD2 Antibody - BSA Free (NB100-366) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	23248
Gene Symbol	RPRD2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 700 and 750 of human KIAA0460 using the numbering given in entry CAH70314.1 (GeneID 23248).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Immunoprecipitation
Application Notes	By Western blot, this antibody recognizes a band at ~220 kDa, representing hypothetical protein KIAA0460. Not suitable for Immunoprecipitation, use NB100-367 for IP. *The investigator should determine the optimal working dilution for a specific application.

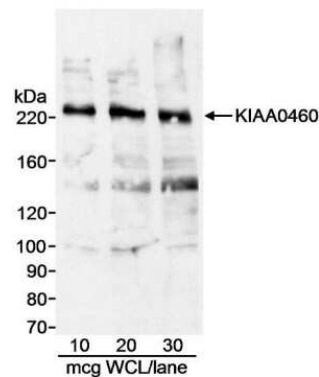


**Images**

Western Blot: RPRD2 Antibody [NB100-366] - Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified goat anti-KIAA0460 antibody used for WB at 0.2 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: RPRD2 Antibody [NB100-366] - Whole cell lysate (WCL; amounts indicated) from HeLa cells. Antibody used at 1 ug/ml.





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### **Products Related to NB100-366**

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NB800-PC1	HeLa Whole Cell Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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