

# Product Datasheet

## RPS2 Antibody - BSA Free NBP2-14852

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-14852**

RPS2 Antibody - BSA Free

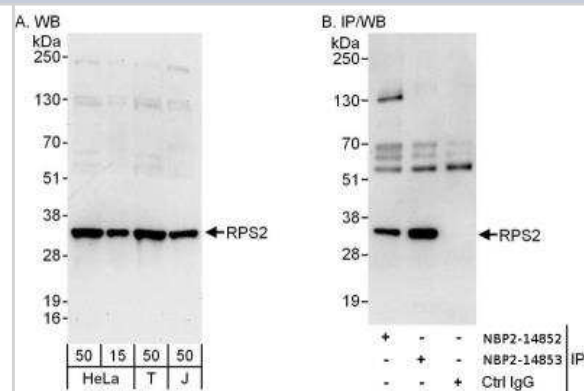
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Host	Rabbit
Gene ID	6187
Gene Symbol	RPS2
Species	Human
Immunogen	This antibody maps to a region between residue 50 and 100 of human Ribosomal Protein S2 using the numbering given in entry NP_002943.2 (GeneID 6187).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-10 ug/mg
Application Notes	Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

**Images**

Immunoprecipitation: RPS2 Antibody [NBP2-14852] - Samples: Whole cell lysate from HeLa (15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug) and Jurkat (J; 50 ug) cells. Antibodies: Affinity purified rabbit anti-RPS2 antibody used for WB at 0.1 ug/ml (A) and 1 ug/ml (B) and used for IP at 6 ug/mg lysate. RPS2 was also immunoprecipitated by rabbit anti-RPS2 antibody, which recognizes a downstream epitope. Detection: Chemiluminescence with exposure times of 30 seconds (A) and 10 seconds (B).





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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23433	Recombinant Human RPS2 His Protein

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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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