

# Product Datasheet

## PURB Antibody - BSA Free

### NBP1-99779

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-99779**

PURB 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**

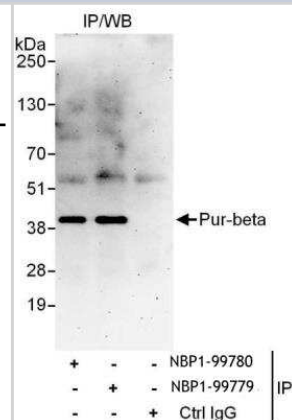
<b>Description</b>	Novus Biologicals Rabbit PURB Antibody - BSA Free (NBP1-99779) is a polyclonal antibody validated for use in IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5814
<b>Gene Symbol</b>	PURB
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen this antibody was made to, maps to a region between residue 262 and 312 of human Purine-rich Element Binding Protein B using the numbering given in entry NP_150093.1 (GeneID 5814).

**Product Application Details**

<b>Applications</b>	Immunoprecipitation
<b>Recommended Dilutions</b>	Immunoprecipitation 2-10 ug/mg lysate
<b>Application Notes</b>	This antibody has not performed satisfactorily when used for WB of Pur-beta in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of Pur-beta.

**Images**

Immunoprecipitation: PURB Antibody [NBP1-99779] - Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from Jurkat cells. Antibodies: Affinity purified rabbit anti-Pur-beta antibody NBP1-99779 used for IP at 6 ug/mg lysate. Pur-beta was also immunoprecipitated by rabbit anti-Pur-beta antibody NBP1-99780, which recognizes an upstream epitope. For blotting immunoprecipitated Pur-beta, NBP1-99779 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NBP1-99779**

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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
NBP2-51699-0.1mg	Recombinant Human PURB 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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