

# Product Datasheet

## Ribosomal Protein S6/RPS6 [p Ser235] Antibody NBP1-51442

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-51442****Ribosomal Protein S6/RPS6 [p Ser235] Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.2)
<b>Target Molecular Weight</b>	29 kDa
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6194
<b>Gene Symbol</b>	RPS6
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	p-Ribosomal Protein S6 (S235) pAb detects endogenous levels of Ribosomal Protein S6 protein only when phosphorylated at S235.
<b>Immunogen</b>	Synthetic phosphopeptide derived from human Ribosomal Protein S6 around the phosphorylation site of Serine 235.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Immunocytochemistry/Immunofluorescence 1:50-1:200
<b>Application Notes</b>	Western blot (WB) analyzes of p-Ribosomal Protein S6 (S235) pAb in extracts from K562 TNF cells.





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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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