

# Product Datasheet

## **p70 S6 Kinase beta/S6K2 [p Ser371] Antibody (S01-4A5) NBP3-19549-100ul**

Unit Size: 100 ul

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

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**NBP3-19549-100ul**

p70 S6 Kinase beta/S6K2 [p Ser371] Antibody (S01-4A5)

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.3 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S01-4A5
<b>Preservative</b>	0.01% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
<b>Target Molecular Weight</b>	60 kDa

**Product Description**

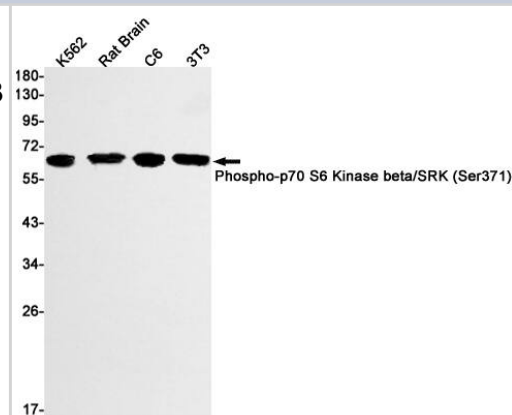
<b>Host</b>	Rabbit
<b>Gene Symbol</b>	RPS6KB2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic phosphopeptide corresponding to residues surrounding Ser371 of human p70 S6 Kinase beta/S6K2 (Uniprot # Q9UBS0)

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot

**Images**

Western Blot: p70 S6 Kinase beta/S6K2 [p Ser371] Antibody (S01-4A5) [NBP3-19549] - Western blot detection of Phospho-p70 S6 Kinase beta/S6RK (Ser371) in K562, Rat Brain, C6, 3T3 cell lysates using NBP3-19549 (1:1000 diluted). Predicted band size: 54kDa. Observed band size: 60kDa.





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### **Products Related to NBP3-19549-100ul**

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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
H00006199-Q01-10ug	Recombinant Human p70 S6 Kinase beta/S6K2 GST (N-Term) 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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