

# Product Datasheet

## RSK1 [p Ser380] Antibody (1E11) - BSA Free NBP3-26395-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-26395-100ul**

RSK1 [p Ser380] Antibody (1E11) - BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20 to -70C. Avoid freeze-thaw cycles.                                             |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 1E11                                                                                        |
| <b>Preservative</b>  | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS, pH 7.4, 150mM NaCl, and 50% glycerol                                                   |

**Product Description**

|                    |                                                                           |
|--------------------|---------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                    |
| <b>Gene ID</b>     | 6195                                                                      |
| <b>Gene Symbol</b> | RPS6KA1                                                                   |
| <b>Species</b>     | Human                                                                     |
| <b>Immunogen</b>   | A synthesized peptide derived from Human RSK1 [p Ser380] [UniProt Q15418] |

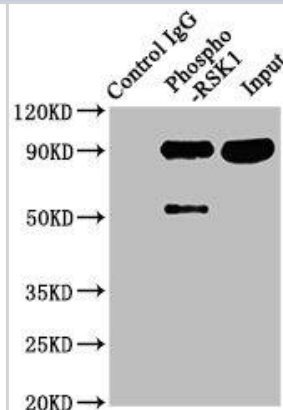
**Product Application Details**

|                              |                                                                    |
|------------------------------|--------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, ELISA, Immunoprecipitation                           |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:5000, ELISA, Immunoprecipitation 1:200-1:1000 |

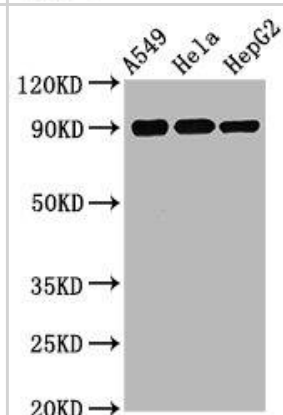


## Images

Immunoprecipitation: RSK1 [p Ser380] Antibody (1E11) [NBP3-26395] - Immunoprecipitating RSK1 [p Ser380] Antibody in Hela whole cell lysate.  
 Lane 1: Rabbit control IgG (1ug) instead of NBP3-26395 in Hela whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000).  
 Lane 2: NBP3-26395 (3ug) + Hela whole cell lysate (1mg).  
 Lane 3: Hela whole cell lysate (20ug.)



Western Blot: RSK1 [p Ser380] Antibody (1E11) [NBP3-26395] - Positive Western Blot detected in A549 whole cell lysate, Hela whole cell lysate, HepG2 whole cell lysate.  
 All lanes: RSK1 [p Ser380] Antibody at 1.75ug/ml.  
 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.  
 Predicted band size: 90 KDa  
 Observed band size: 90 KDa





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### **Products Related to NBP3-26395-100ul**

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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                          |
| NBP1-89647PEP | RSK1 Recombinant Protein Antigen                    |

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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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