Product Datasheet

RSK1 [p Ser380] Antibody NBP3-13243

Unit Size: 100 ul

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



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NBP3-13243

RSK1 [p Ser380] Antibody

| Product Information | |
|-----------------------------|---|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.025% Proclin 300 |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS (pH 7), 20% Glycerol, 1% BSA |
| Product Description | |
| Description | Centrifuge briefly prior to opening. |
| Host | Rabbit |
| Gene ID | 6195 |
| Gene Symbol | RPS6KA1 |
| Species | Human |
| Immunogen | Carrier-protein conjugated synthetic peptide corresponding to residues around human RSK1 (phospho Ser380). The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| | |



| Images | |
|--|---|
| Western Blot: RSK1 [p Ser380] Antibody [NBP3-13243] - Untreated (-) and treated (+) A431 whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with RSK1 (phospho Ser380) antibody (NBP3-13243) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody. | A431 MW (IDB) 180 |
| Western Blot: RSK1 [p Ser380] Antibody [NBP3-13243] - Untreated (-) and treated (+) A431 whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with RSK1 (phospho Ser380) antibody (NBP3-13243) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody. | A431 + + Starvation, 24 hr - + 200 ng/ml EGF, 15 min MW 180 180 130 95 95 72 55 43 34 |

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Products Related to NBP3-13243

| 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 |
| | |

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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