

Product Datasheet

Recombinant Human RSK3 Protein NBP1-99503

Unit Size: 0.005 mg

Store at -80C. Avoid freeze-thaw cycles.

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NBP1-99503**Recombinant Human RSK3 Protein****Product Information**

Unit Size	0.005 mg
Concentration	0.1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Purity	>90%, by SDS-PAGE
Buffer	50 mM Tris-HCl (pH 7.5), 150 mM NaCl, 0.25 mM DTT, 0.1 mM EGTA, 0.1 mM EDTA, 0.1 mM PMSF, 25% glycerol
Target Molecular Weight	112 kDa

Product Description

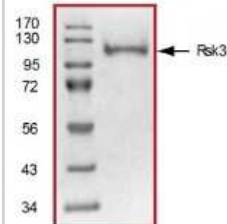
Description	<p>Recombinant protein for Human RSK3</p> <p>Source: <i>Baculovirus (Sf9 insect cells)</i> <i>Amino Acid Sequence: (NM_021135)</i></p> <p><i>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab60882)</i></p>
Gene Symbol	RPS6KA2
Species	Human

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	<p>Unit Definition: One unit is defined as the amount of enzyme that will hydrolyze one pmol Suc-LLVY-AMC per minute at 25 C.</p> <p>Specific activity: The specific activity of RSK3 was determined to be 131 nmol /min/mg as per activity assay protocol.</p>

Images

SDS-Page: Recombinant RSK3 Protein [NBP1-99503]



The purity was determined to be
>90% by densitometry.
Approx. MW **112kDa**.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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