

# Product Datasheet

## RSK4 Antibody (3A1) H00027330-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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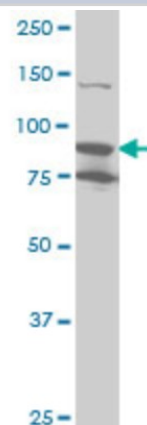
**H00027330-M01**

RSK4 Antibody (3A1)

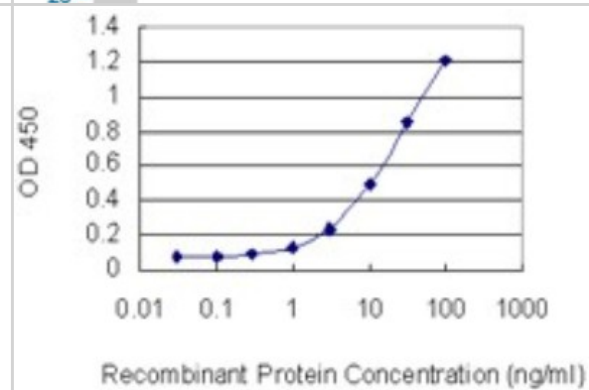
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3A1
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	PBS (pH 7.4)
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	27330
<b>Gene Symbol</b>	RPS6KA6
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Other species not tested.
<b>Specificity/Sensitivity</b>	RPS6KA6 - ribosomal protein S6 kinase, 90kDa, polypeptide 6
<b>Immunogen</b>	RPS6KA6 (-, 636 a.a. ~ 746 a.a) partial recombinant protein with GST tag.RIGNGKFSLSGGNWDNISDGAKDLLSHMLHMDPHQRYTAEQI LKHSWITHRDQLPNDQPKRNDVSHVVKGAMVATYSALHKTF QPVLEPVAASSLAQRRSMKKRTSTGL
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA
<b>Application Notes</b>	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

## Images

Western Blot: RSK4 Antibody (3A1) [H00027330-M01] - RPS6KA6 monoclonal antibody (M01), clone 3A1 Analysis of RPS6KA6 expression in HeLa.



Sandwich ELISA: RSK4 Antibody (3A1) [H00027330-M01] - Detection limit for recombinant GST tagged RPS6KA6 is 0.3 ng/ml as a capture antibody.





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### Products Related to H00027330-M01

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43318-0.5mg	Mouse IgG2a Kappa Light Chain Isotype Control (M2a)
H00027330-Q01-10ug	Recombinant Human RSK4 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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