

# Product Datasheet

## MSK1/RPS6KA5 Antibody (1G7) - Azide and BSA Free H00009252-M11

Unit Size: 0.1 mg

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

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**H00009252-M11**

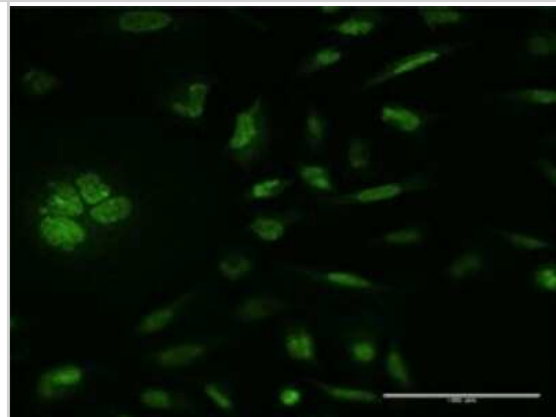
MSK1/RPS6KA5 Antibody (1G7) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse MSK1/RPS6KA5 Antibody (1G7) - Azide and BSA Free (H00009252-M11) is a monoclonal antibody validated for use in ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9252
Gene Symbol	RPS6KA5
Species	Human
Specificity/Sensitivity	Reacts with ribosomal protein S6 kinase, 90kDa, polypeptide 5.
Immunogen	RPS6KA5 (AAH17187.1, 372 a.a. ~ 470 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FQGYSFVAPSILFKRNAVIDPLQFHMGVERPGVTNVARSAAMMKDSPFYQHYD LDLKDPLGEGSFSICRKC VHKSNQAFVAVKIISKRMEANTQKEIT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

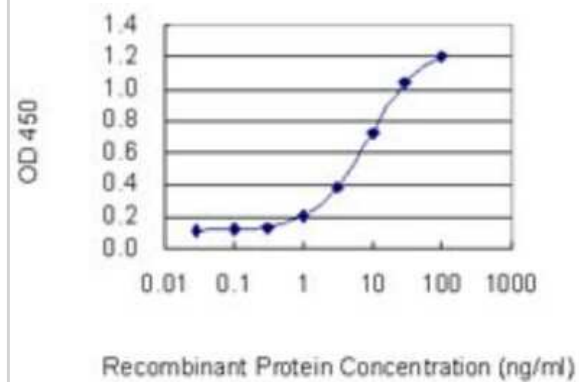


## Images

Immunocytochemistry/Immunofluorescence: MSK1/RPS6KA5 Antibody (1G7) [H00009252-M11] - Analysis of monoclonal antibody to RPS6KA5 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: MSK1/RPS6KA5 Antibody (1G7) [H00009252-M11] - Detection limit for recombinant GST tagged RPS6KA5 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00009252-M11**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00009252-P01-10ug	Recombinant Human MSK1/RPS6KA5 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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