# **Product Datasheet**

# RPS6KC1 Antibody (OTI10F11) - Azide and BSA Free NBP2-73946

Unit Size: 100 ug

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

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#### NBP2-73946

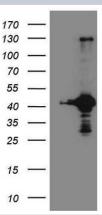
RPS6KC1 Antibody (OTI10F11) - Azide and BSA Free

RPS6KC1 Antibody (OTI10F11) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI10F11
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	118.5 kDa
Product Description	
Description	Novus Biologicals Mouse RPS6KC1 Antibody (OTI10F11) - Azide and BSA Free (NBP2-45635) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	26750
Gene Symbol	RPS6KC1
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-305 of human RPS6KC1(NP_036556) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry- Paraffin

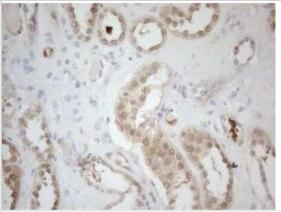


# **Images**

Western Blot: RPS6KC1 Antibody (OTI10F11) - Azide and BSA Free [NBP2-73946] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RPS6KC1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RPS6.



Immunohistochemistry: RPS6KC1 Antibody (OTI10F11) - Azide and BSA Free [NBP2-73946] - Staining of paraffin-embedded Human Kidney tissue using anti-RPS6KC1 mouse monoclonal antibody.





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## **Products Related to NBP2-73946**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-83141PEP RPS6KC1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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