

# Product Datasheet

## RAB32 Antibody (1C7) - Azide and BSA Free H00010981-M01

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**H00010981-M01**

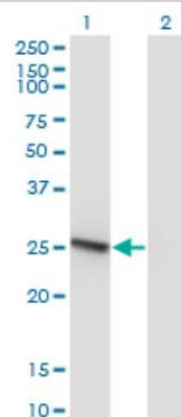
RAB32 Antibody (1C7) - Azide and BSA Free

<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>	1C7
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse RAB32 Antibody (1C7) - Azide and BSA Free (H00010981-M01) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	10981
<b>Gene Symbol</b>	RAB32
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	RAB32 - RAB32, member RAS oncogene family (1C7)
<b>Immunogen</b>	RAB32 (NP_006825, 136 a.a. ~ 225 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. IPAVLLANKCDQNKDSSQSPSQVDQFCKEHGFAGWFETSAKDNINIEEAARFLV EKILVNHQSFPNEENDVDKIKLDQETLRAENKSQCC
<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, Immunoprecipitation, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
<b>Application Notes</b>	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

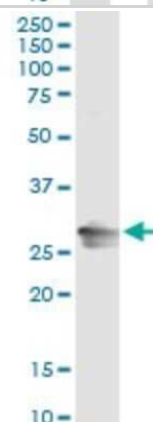


## Images

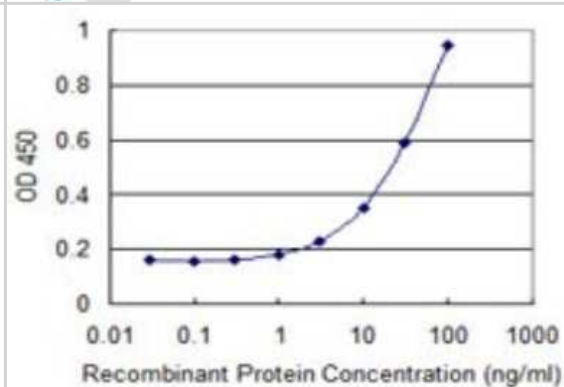
Western Blot: RAB32 Antibody (1C7) [H00010981-M01] - Analysis of RAB32 expression in transfected 293T cell line by RAB32 monoclonal antibody (M01), clone 1C7. Lane 1: RAB32 transfected lysate(25 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: RAB32 Antibody (1C7) [H00010981-M01] - Analysis of RAB32 transfected lysate using anti-RAB32 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with RAB32 MaxPab rabbit polyclonal antibody.



Sandwich ELISA: RAB32 Antibody (1C7) [H00010981-M01] - Detection limit for recombinant GST tagged RAB32 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00010981-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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)

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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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