

# Product Datasheet

## RBP5 Antibody (4B5) - Azide and BSA Free H00083758-M03

Unit Size: 0.1 mg

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

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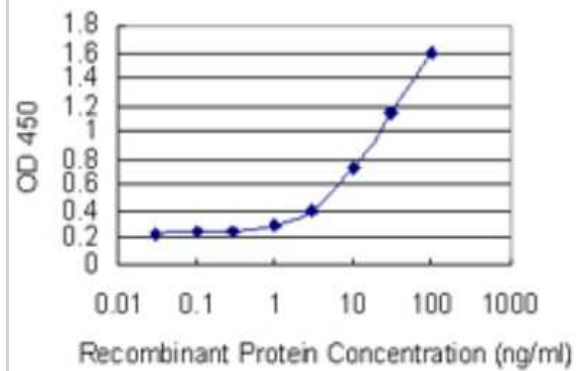
**H00083758-M03****RBP5 Antibody (4B5) - Azide and BSA Free**

<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>	4B5
<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 RBP5 Antibody (4B5) - Azide and BSA Free (H00083758-M03) is a monoclonal antibody validated for use in ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	83758
<b>Gene Symbol</b>	RBP5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This product is specific for Human RBP5 monoclonal antibody (M03), clone 4B5 [Gene ID: 83758].
<b>Immunogen</b>	RBP5 (NP_113679.1, 1 a.a. ~ 135 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPPNLTGYRFFVSQKNMEDYLQALNISLAVRKIALLLKPDKEIEHQGNHMTVRT LSTFRNYTVQFDVGVFEFEEDLRSVDGRKCQTIVTWEEHLVVCVQKGEVPNRG WRHWLEGEMLYLELTARDAVCEQVFRKVR
<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>	ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA
<b>Application Notes</b>	Mouse monoclonal antibody raised against a full-length recombinant RBP5.



## Images

Sandwich ELISA: RBP5 Antibody (4B5) [H00083758-M03] - Detection limit for recombinant GST tagged RBP5 is 0.3 ng/ml as a capture antibody.





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### **Products Related to H00083758-M03**

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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)
NBP1-49310-0.05mg	Recombinant Human RBP5 His 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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