

# Product Datasheet

## RBP7 Antibody (4F4) - Azide and BSA Free H00116362-M01

Unit Size: 0.1 mg

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

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**H00116362-M01**

RBP7 Antibody (4F4) - 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	4F4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

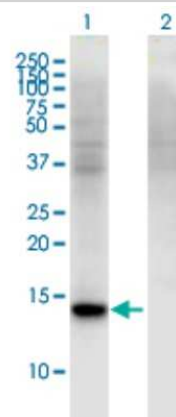
Product Description	
Description	Novus Biologicals Mouse RBP7 Antibody (4F4) - Azide and BSA Free (H00116362-M01) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	116362
Gene Symbol	RBP7
Species	Human
Immunogen	RBP7 (NP_443192.1, 35 a.a. ~ 134 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KLLKPQKVIEQNGDSFTIHTNSSLRNYFVKFKVGEEFDEDNRGLDNRKCKSLVI WDNDRLTCIQKGEKKNRGWTHWIEGDKLHLEMFCEGQVCKQTFQRA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

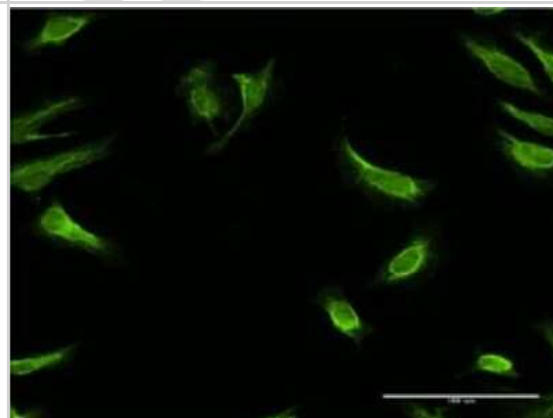


## Images

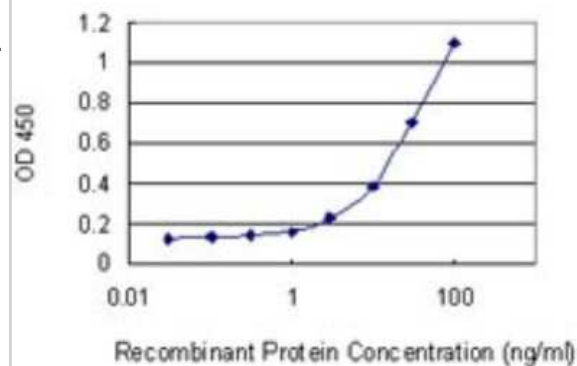
Western Blot: RBP7 Antibody (4F4) [H00116362-M01] - Analysis of RBP7 expression in transfected 293T cell line by RBP7 monoclonal antibody (M01), clone 4F4. Lane 1: RBP7 transfected lysate (Predicted MW: 15.5 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: RBP7 Antibody (4F4) [H00116362-M01] - Analysis of monoclonal antibody to RBP7 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: RBP7 Antibody (4F4) [H00116362-M01] - Detection limit for recombinant GST tagged RBP7 is 1 ng/ml as a capture antibody.





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### Products Related to H00116362-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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