

# Product Datasheet

## ZBTB38 Antibody NBP3-18641-100ul

Unit Size: 100 ul

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

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**NBP3-18641-100ul****ZBTB38 Antibody**

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Purity</b>	Whole Antiserum
<b>Buffer</b>	Whole antiserum

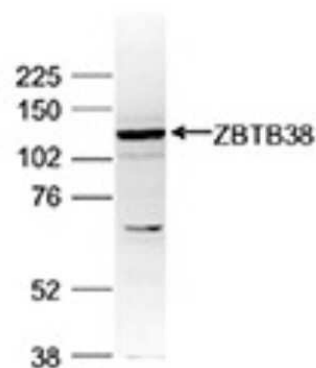
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit ZBTB38 Antibody (NBP3-18641) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	253461
<b>Gene Symbol</b>	ZBTB38
<b>Species</b>	Human
<b>Immunogen</b>	Polyclonal antibody raised in rabbit against human ZBTB38 (zinc finger and BTB domain containing 38), using three KLH-conjugated synthetic peptides, two containing a sequence from the central part and one containing a sequence from the C-terminal part of the protein.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA 1:100-1:1000

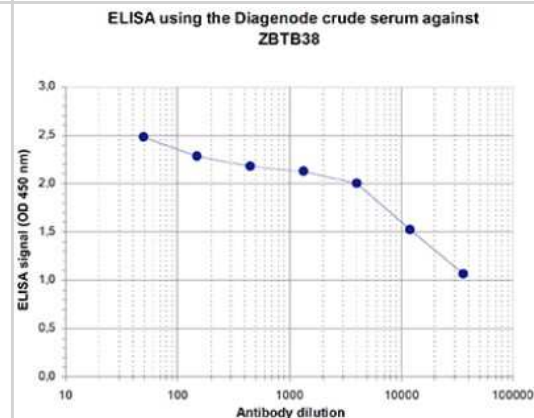


## Images

**Western Blot: ZBTB38 Antibody [NBP3-18641] - Figure 2.** Western blot analysis using the antibody directed against ZBTB38. Nuclear extracts of HeLa cells (40 ug) were analysed by Western blot using the antibody against ZBTB38 diluted 1:1,000 in TBS-Tween containing 5% skimmed milk. The position of the protein of interest (expected size: 138 kDa) is indicated on the right; the marker (in kDa) is shown on the left.



**ELISA: ZBTB38 Antibody [NBP3-18641] - Figure 1.** Determination of the titer. To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against human ZBTB38. The plates were coated with the peptides used for immunization of the rabbit. By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:26,000.





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### **Products Related to NBP3-18641-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-55733PEP	ZBTB38 Recombinant Protein Antigen

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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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