

# Product Datasheet

## PRKCBP1 Antibody NBP3-18649-100ul

Unit Size: 100 ul

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

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**NBP3-18649-100ul**

## PRKCBP1 Antibody

Product Information	
<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

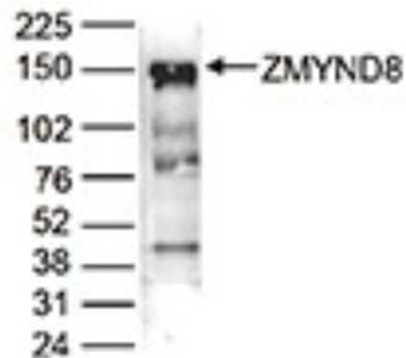
Product Description	
<b>Description</b>	Novus Biologicals Rabbit PRKCBP1 Antibody (NBP3-18649) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	23613
<b>Gene Symbol</b>	ZMYND8
<b>Species</b>	Human
<b>Immunogen</b>	Polyclonal antibody raised in rabbit against human PRKCBP1 (zinc finger, MYND-type containing 8), using a KLH-conjugated synthetic peptide containing a sequence from the C-terminal part of the protein.

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Knockdown Validated
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA 1:100-1:500, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20-1:50, Knockdown Validated

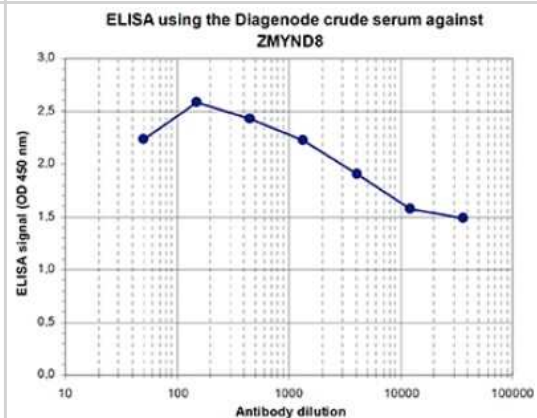


## Images

Western Blot: PRKCBP1 Antibody [NBP3-18649] - Figure 2. Western blot analysis using the antibody directed against PRKCBP1 Nuclear extracts from HeLa cells (40 ug) were analysed by Western blot using the antibody against PRKCBP1 diluted 1:1,000 in TBS-Tween containing 5% skimmed milk. The position of the protein of interest is indicated on the right (expected size: 132 kDa); the marker (in kDa) is shown on the left.



ELISA: PRKCBP1 Antibody [NBP3-18649] - Figure 1. Determination of the titer To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against human PRKCBP1 . The plates were coated with the peptide 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 1:36,000.





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### **Products Related to NBP3-18649-100ul**

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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]
NBP1-87227PEP	PRKCBP1 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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