

# Product Datasheet

## FKBP25 Antibody NBP3-18658-100ul

Unit Size: 100 ul

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

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**NBP3-18658-100ul**

FKBP25 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

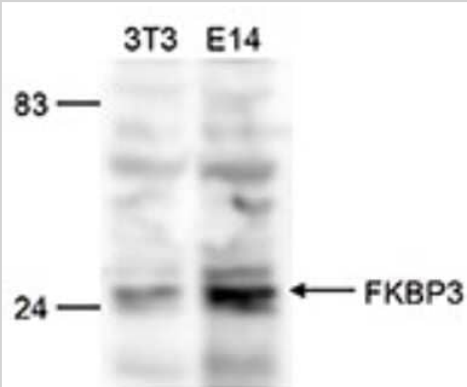
Product Description	
<b>Description</b>	Novus Biologicals Rabbit FKBP25 Antibody (NBP3-18658) is a polyclonal antibody validated for use in IHC, WB, ELISA and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2287
<b>Gene Symbol</b>	FKBP3
<b>Species</b>	Mouse
<b>Immunogen</b>	Polyclonal antibody raised in rabbit against mouse FKBP25 (FK506 Binding Protein 3), using a KLHconjugated synthetic peptide containing an amino acid sequence from the central part of the protein (1).

Product Application Details	
<b>Applications</b>	Western Blot, Simple Western, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500, Simple Western 1:25, ELISA 1:100-1:200, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:200
<b>Application Notes</b>	See <a href="#">Simple Western Antibody Database</a> for Simple Western validation: antibody dilution of 1:25

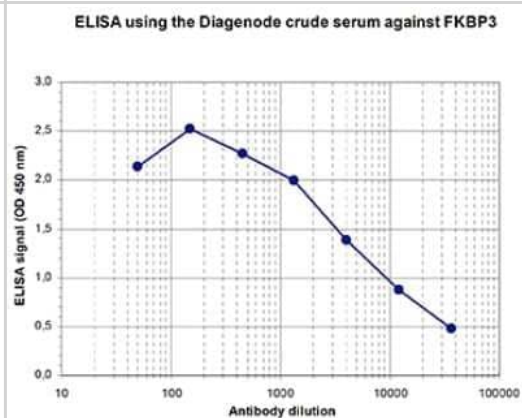


## Images

Western Blot: FKBP25 Antibody [NBP3-18658] - Figure 2. Western blot analysis using the antibody directed against FKBP25 (1) Western blot was performed on whole cell lysates from mouse fibroblasts (NIH3T3) and embryonic stem cells (E14Tg2a) with the antibody against mouse FKBP25, diluted 1:500 in BSA/ PBS-Tween. The molecular weight marker (in kDa) is shown on the left; the location of the protein of interest (expected size: 25 kDa) is indicated on the right.



ELISA: FKBP25 Antibody [NBP3-18658] - Figure 1. Determination of the titer To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against mouse FKBP25. 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 1:5,400.





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### **Products Related to NBP3-18658-100ul**

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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]
NBP1-41160	Recombinant Human FKBP25 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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