

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

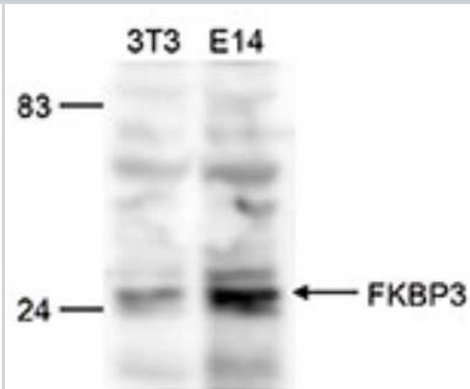
Product Description	
Host	Rabbit
Gene Symbol	FKBP3
Species	Mouse
Immunogen	Polyclonal antibody raised in rabbit against mouse FKBP25 (FK506 Binding Protein 3), using a KLHconjugated synthetic peptide containing an amino acid sequence from the central part of the protein (1).

Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Simple Western 1:25, ELISA 1:100-1:200, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:200

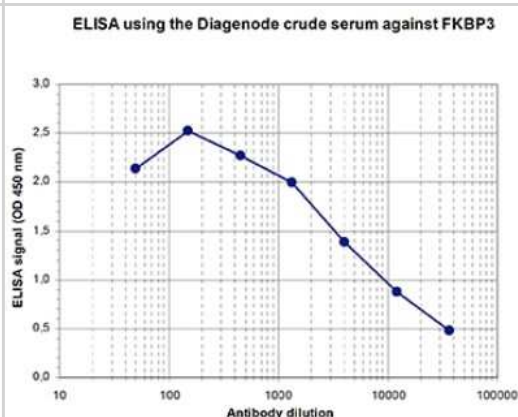


Images

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

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-41160	Recombinant Human FKBP25 Protein
NBL1-10737	FKBP25 Overexpression Lysate

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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