

Product Datasheet

WDR5 Antibody NBP3-18672-100ul

Unit Size: 100 ul

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

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NBP3-18672-100ul**WDR5 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

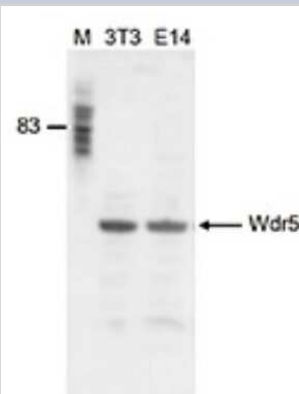
Host	Rabbit
Gene Symbol	WDR5
Species	Mouse
Immunogen	Polyclonal antibody raised in rabbit against mouse Wdr5 (WD (tryptophan-aspartate) repeat domain protein 5), using two KLH-conjugated synthetic peptides containing an amino acid sequence from the central part of the protein (1).

Product Application Details

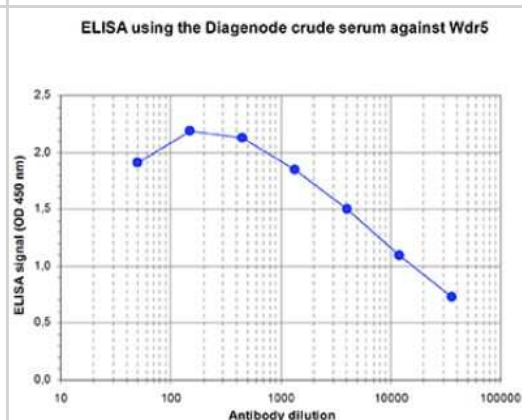
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000, ELISA 1:100-1:500

Images

Western Blot: WDR5 Antibody [NBP3-18672] - Figure 2. Western blot analysis using the antibody directed against Wdr5 (1) Western blot was performed on whole cell lysates from mouse fibroblasts (NIH3T3) and embryonic stem cells (E14Tg2a) with the antibody against mouse Wdr5 , diluted 1:1,000 in BSA/PBS- Tween. The molecular weight marker (M, in kDa) is shown on the left; the location of the protein of interest (36 kDa) is indicated on the right.



ELISA: WDR5 Antibody [NBP3-18672] - Figure 1. Determination of the titer To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against mouse Wdr5 . By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:12,300.





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP1-50848-0.1mg	Recombinant Human WDR5 His Protein
NBL1-17816	WDR5 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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