

Product Datasheet

BRD2 Antibody **NBP3-18662-100ul**

Unit Size: 100 ul

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

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NBP3-18662-100ul**BRD2 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

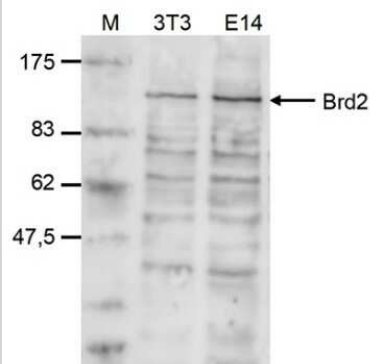
Host	Rabbit
Gene Symbol	BRD2
Species	Mouse
Immunogen	Polyclonal antibody raised in rabbit against mouse BRD2 (bromodomain containing 2), using a KLHconjugated synthetic peptide containing an amino acid sequence from the central part of the protein (1).

Product Application Details

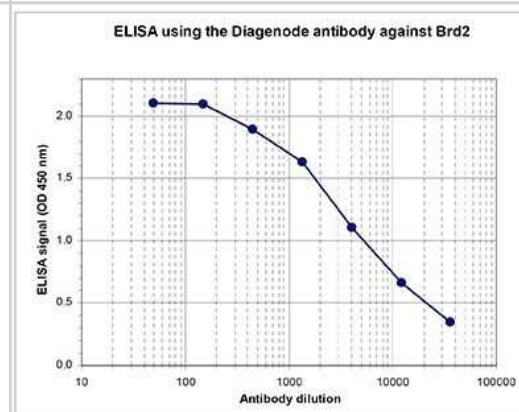
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000, ELISA 1:100

Images

ELISA: BRD2 Antibody [NBP3-18662] - Figure 2. Western blot analysis using the antibody directed against Brd2 To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against mouse Brd2 . The wells were coated with the peptide used for immunisation of the rabbit. By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:5,000.



ELISA: BRD2 Antibody [NBP3-18662] - Figure 1. Determination of the antibody titer To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against mouse Brd2 . The wells were coated with the peptide used for immunisation of the rabbit. By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:5,000.





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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-51885-0.1mg	Recombinant Human BRD2 His Protein
H00006046-T01	BRD2 293T Cell Transient 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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