# **Product Datasheet**

## DRP2 Antibody - BSA Free NBP2-16229

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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**Publications: 1** 

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Updated 2/23/2025 v.20.1

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#### NBP2-16229

DRP2 Antibody - BSA Free

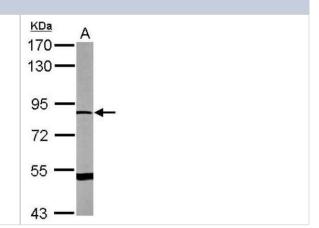
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	lgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	108 kDa

Product Description		
Host	Rabbit	
Gene ID	1821	
Gene Symbol	DRP2	
Species	Mouse	
Immunogen	Recombinant protein encompassing a sequence within the center region of human DRP2. The exact sequence is proprietary.	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:3000

### **Images**

Western Blot: DRP2 Antibody [NBP2-16229] - Sample (50 ug of whole cell lysate) A: Mouse Brain, 7. 5% SDS PAGE gel, diluted at 1:500.



#### **Publications**

Jungfleisch J, Bottcher R, Tallo-Parra M et al. CHIKV infection reprograms codon optimality to favor viral RNA translation by altering the tRNA epitranscriptome Nature communications 2022-08-11 [PMID: 35953468] (WB, Human)

Details:

Supplementary Figure 9





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### **Products Related to NBP2-16229**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-86525PEP DRP2 Recombinant Protein Antigen

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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