# **Product Datasheet**

# DRP1 Antibody (4E11B11) - Azide and BSA Free NBP2-80702

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP2-80702

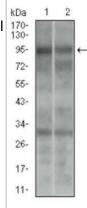
DRP1 Antibody (4E11B11) - Azide and BSA Free

DRPT Antibody (4ETTBTT) - Azide and BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E11B11
Preservative	No Preservative
Isotype	lgG1
Purity	Ammonium sulfate precipitation
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse DRP1 Antibody (4E11B11) - Azide and BSA Free (NBP2-23489) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10059
Gene Symbol	DNM1L
Species	Human, Rat
Immunogen	Partial recombinant human DRP1 (between residues 100-250) expressed in E. coli. [Uniprot: O00429]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry

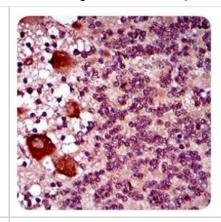
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

# **Images**

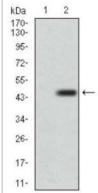
Western Blot: DRP1 Antibody (4E11B11) - Azide and BSA Free [NBP2-80702] - Analysis using DRP1 mouse mAb in (1) A549 and (2) Jurkat cell 170lysates. Image from the standard format of this antibody.



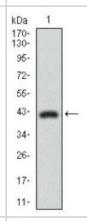
Immunohistochemistry: DRP1 Antibody (4E11B11) - Azide and BSA Free [NBP2-80702] - Analysis of paraffin-embedded human cerebellum tissues using DRP1 mouse mAb with DAB staining. Image from the standard format of this antibody.



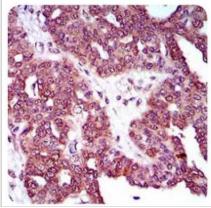
Western Blot: DRP1 Antibody (4E11B11) - Azide and BSA Free [NBP2-80702] - Analysis using DRP1 mAb in (1) HEK293 and (2) DRP1 hlgGFc transfected HEK293 cell lysate. Image from the standard format of this antibody.



Western Blot: DRP1 Antibody (4E11B11) - Azide and BSA Free [NBP2-80702] - Analysis using DRP1 mAb in human DRP1 recombinant protein. (Expected MW is 41.8 kDa) Image from the standard format of this antibody.



Immunohistochemistry: DRP1 Antibody (4E11B11) - Azide and BSA Free [NBP2-80702] - Analysis of paraffin-embedded human ovarian cancer tissues using DRP1 mouse mAb with DAB staining. Image from the standard format of this antibody.





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## **Products Related to NBP2-80702**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00010059-P01-10ug Recombinant Human DRP1 GST (N-Term) Protein

#### 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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