

Product Datasheet

FDPS Antibody - BSA Free NBP2-16463

Unit Size: 0.1 ml

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

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technical@novusbio.com

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NBP2-16463

FDPS 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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	48 kDa

Product Description

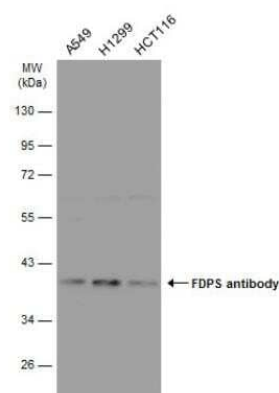
Description	Novus Biologicals Rabbit FDPS Antibody - BSA Free (NBP2-16463) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2224
Gene Symbol	FDPS
Species	Human, Mouse, Rat
Reactivity Notes	Porcine (89%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human FDPS. The exact sequence is proprietary.

Product Application Details

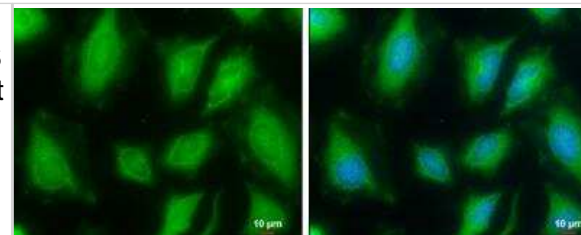
Applications	Western Blot, Simple Western, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Simple Western 1:25, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin 1:100 - 1:1000
Application Notes	FDPS antibody validated for Simple Western from a verified customer review. See Simple Western Antibody Database for Simple Western validation: Tested in SVG-A whole cell lysate, separated by Size, antibody dilution of 1:25

Images

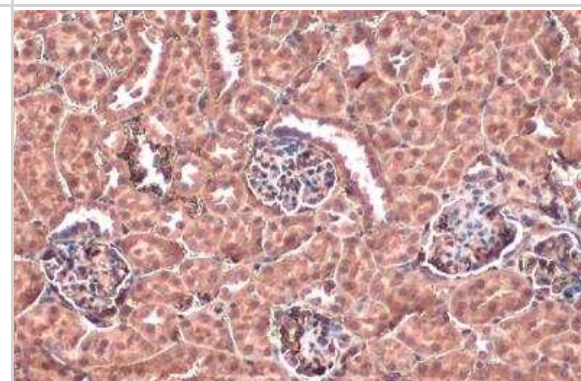
Western Blot: FDPS Antibody [NBP2-16463] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with FDPS antibody [N1C3] diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



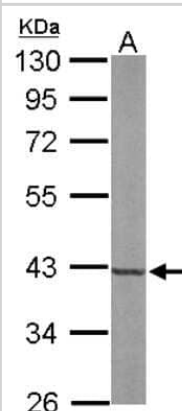
Immunocytochemistry/Immunofluorescence: FDPS Antibody [NBP2-16463] - HeLa cells were fixed in ice-cold MeOH for 5 min. Green: FDPS protein stained by FDPS antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 μ m.



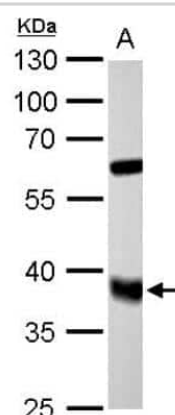
Immunohistochemistry-Paraffin: FDPS Antibody [NBP2-16463] - Mouse kidney. FDPS stained by FDPS antibody [N1C3] diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



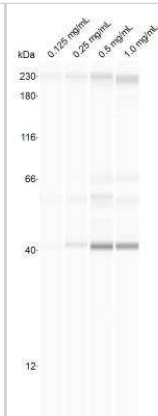
Western Blot: FDPS Antibody [NBP2-16463] - Sample (50 μ g of whole cell lysate) A: Mouse Brain, 10% SDS PAGE gel, diluted at 1:3000.



Western Blot: FDPS Antibody [NBP2-16463] - A. 50 μ g rat liver lysate/extract 10% SDS-PAGE FDPS antibody dilution: 1:5000 The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Simple Western: FDPS Antibody [NBP2-16463] - SVG-A whole cell lysate. Antibody at 1:25. Image from verified customer review.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-16463

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002224-P01-10ug	Recombinant Human FDPS 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.

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

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