

Product Datasheet

FDPS Antibody - Azide and BSA Free NBP2-98461-100ul

Unit Size: 100 ul

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

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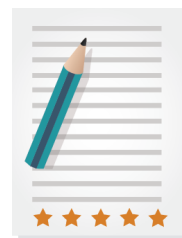
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Updated 2/26/2025 v.20.1

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NBP2-98461-100ul

FDPS Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

Product Description

Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2224
Gene Symbol	FDPS
Species	Mouse
Immunogen	Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)

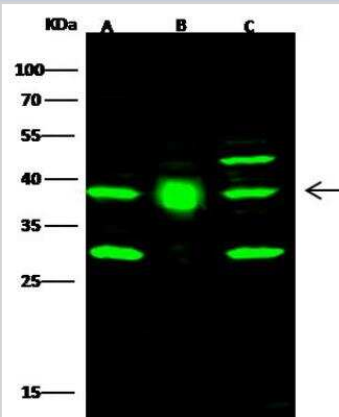
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-4 uL/mg of lysate, Immunohistochemistry-Paraffin 1:1000-1:4000

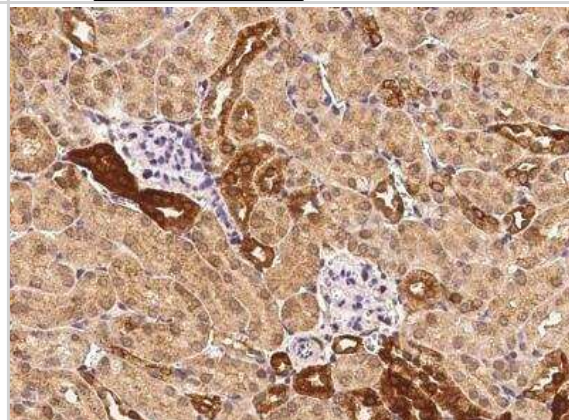


Images

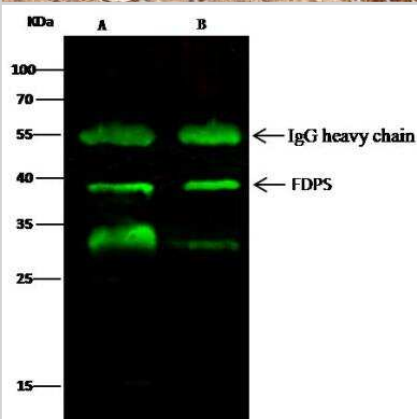
Western Blot: FDPS Antibody [NBP2-98461] - Lane A: THP1 Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: A549 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:48 kDa Observed band size:38 kDa (We are unsure as to the identity of these extra bands.)



Immunohistochemistry-Paraffin: FDPS Antibody [NBP2-98461] - Staining of mouse FDPS in mouse kidney with rabbit polyclonal antibody (1:2000).



Immunoprecipitation: FDPS Antibody [NBP2-98461] - Lane A:0.5 mg A549 Whole Cell Lysate Lane B:0.5 mg THP-1 Whole Cell Lysate 2 uL anti-Mouse FDPS rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-Mouse FDPS rabbit polyclonal antibody, at 1:200 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 38 kDa Observed band size: 38 kDa





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Products Related to NBP2-98461-100ul

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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