Product Datasheet

CNPY2 Antibody - Azide and BSA Free NBP3-00189-100ul

Unit Size: 100 ul

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

www.novusbio.com



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NBP3-00189-100ul

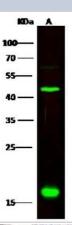
CNPY2 Antibody - Azide and BSA Free

CNPYZ Antibody - Azide and BSA Free	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
No Preservative	
IgG	
Antigen and protein A Affinity-purified	
0.2 um filtered solution in PBS	
Product 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.	
Rabbit	
10330	
CNPY2	
Human	
Produced in rabbits immunized with purified, recombinant Human CNPY2 (Uniprot#: Q9Y2B0-1; Met1-Ser178)	
Product Application Details	
Western Blot, ELISA, Immunohistochemistry-Paraffin, Immunoprecipitation	
Western Blot 1:500-1:2000, ELISA 1:5000-1:10000, Immunoprecipitation 1-4 uL/mg of lysate, Immunohistochemistry-Paraffin 1:2500-1:10000	

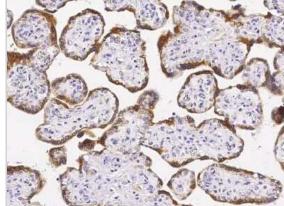


Images

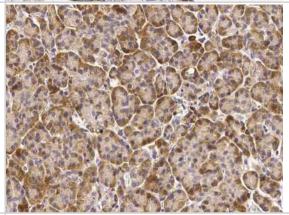
Western Blot: CNPY2 Antibody [NBP3-00189] - Anti-CNPY2 rabbit polyclonal antibody at 1:500 dilution. Lane A: MCF7 Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight 800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size: 21 kDa. Observed band size: 17 kDa (We are unsure as to the identity of these extra bands).



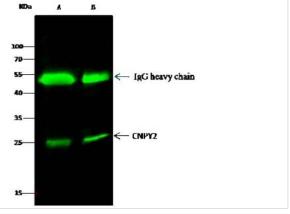
Immunohistochemistry-Paraffin: CNPY2 Antibody [NBP3-00189] - Immunochemical staining of human CNPY2 in human placenta with rabbit polyclonal antibody (1:5000, formalin-fixed paraffin embedded sections).



Immunohistochemistry-Paraffin: CNPY2 Antibody [NBP3-00189] - Immunochemical staining of human CNPY2 in human pancreas with rabbit polyclonal antibody (1:5000, formalin-fixed paraffin embedded sections).



Immunoprecipitation: CNPY2 Antibody [NBP3-00189] - CNPY2 was immunoprecipitated using: Lane A: 0.5 mg MCF-7 Whole Cell Lysate. Lane B: 0.5 mg Hela Whole Cell Lysate 2 ul anti-CNPY2 rabbit polyclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-CNPY2 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 Odyssey technique. Performed under reducing conditions. Predicted band size: 21 kDa. Observed band size: kDa





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Products Related to NBP3-00189-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00010330-P01-10ug Recombinant Human CNPY2 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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