Product Datasheet

APBA3/Mint-3 Antibody - BSA Free NBP3-06040-100ul

Unit Size: 100 ul

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

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NBP3-06040-100ul

APBA3/Mint-3 Antibody - BSA Free

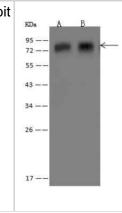
| Product Information | |
|----------------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.03% Proclin 300 |
| Isotype | IgG |
| Purity | Antigen and protein A Affinity-purified |
| Buffer | PBS |
| Product Description | |

| Product Description | |
|---------------------|---|
| Description | This antibody can be stored at 2C-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 | 9546 |
| Gene Symbol | APBA3 |
| Species | Human |
| Immunogen | Produced in rabbits immunized with E. coli-derived Human APBA3/Mint-3 fragment. |
| 1 | |

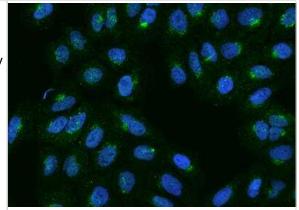
| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:200-1:1000 |

Images

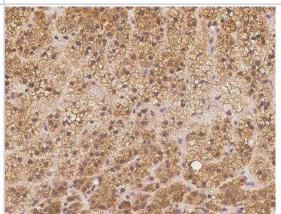
Western Blot: APBA3/Mint-3 Antibody [NBP3-06040] - Anti-APBA3 rabbit polyclonal antibody at 1:500 dilution Lane A: A431 Whole Cell Lysate Lane B: HeLa Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary: Goat Anti-Rabbit IgG (H+L)HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:61 kDa



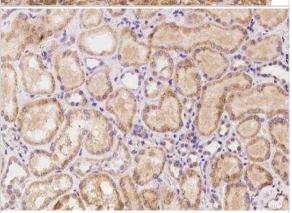
Immunocytochemistry/Immunofluorescence: APBA3/Mint-3 Antibody [NBP3-06040] - Staining of APBA3 in U2OS cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human APBA3 polyclonal antibody (dilution ratio 1:200) at 4? overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Cytoplasm.



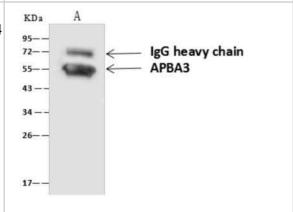
Immunohistochemistry-Paraffin: APBA3/Mint-3 Antibody [NBP3-06040] - Staining of human APBA3 in human adrenal gland with rabbit polyclonal antibody at 1:300 dilution.



Immunohistochemistry-Paraffin: APBA3/Mint-3 Antibody [NBP3-06040] - Staining of human APBA3 in human kidney with rabbit polyclonal antibody at 1:300 dilution.



Immunoprecipitation: APBA3/Mint-3 Antibody [NBP3-06040] - APBA3 was immunoprecipitated using: Lane A:0.5 mg HeLa Whole Cell Lysate 4 uL anti-APBA3 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein AG. Primary antibody: Anti-APBA3 rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L) HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 61 kDa Observed band size: 72 kDa





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 NBP3-06040-100ul

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-92117PEP APBA3/Mint-3 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.

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