Product Datasheet

AP2A2 Antibody NBP3-12692-100ul

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-12692

Updated 9/5/2023 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP3-12692



NBP3-12692-100ul

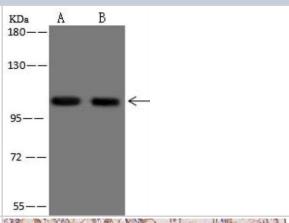
AP2A2 Antibody

| AI ZAZ AIIIIDOUY | |
|-----------------------------|---|
| 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, pH7.0 |
| Product Description | |
| Description | This antibody can be stored at 2-8C 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. Protein A & Antigen Affinity purified |
| Host | Rabbit |
| Gene Symbol | AP2A2 |
| Species | Human |
| Immunogen | Produced in rabbits immunized with E. coli-derived Human AP2A2 fragment |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of uLysate, Immunohistochemistry-Paraffin 1:50-1:200 |
| | |

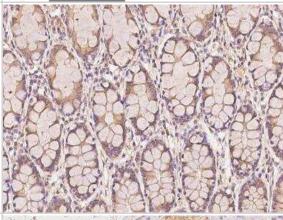


Images

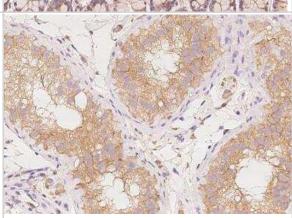
Western Blot: AP2A2 Antibody [NBP3-12692] - Lane A: RT-4 Whole Cell Lysate Lane B: U-251 MG Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:104 kDa Observed band size:104 kDa



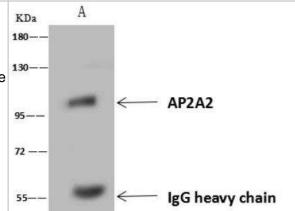
Immunohistochemistry-Paraffin: AP2A2 Antibody [NBP3-12692] - Staining of human AP2A2 in human rectum with rabbit polyclonal antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: AP2A2 Antibody [NBP3-12692] - Staining of human AP2A2 in human testis with rabbit polyclonal antibody at 1:100 dilution.



Immunoprecipitation: AP2A2 Antibody [NBP3-12692] - Lane A:0.5 mg RT-4 Whole Cell Lysate 4 uL anti-AP2A2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-AP2A2 rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 104 kDa Observed band size: 104 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 NBP3-12692-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control
NBL1-07578 AP2A2 Overexpression Lysate

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-12692

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

