# **Product Datasheet**

# Ancient ubiquitous protein 1 Antibody - BSA Free NBP3-06403-100ul

Unit Size: 100 ul

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

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Updated 2/26/2025 v.20.1

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### NBP3-06403-100ul

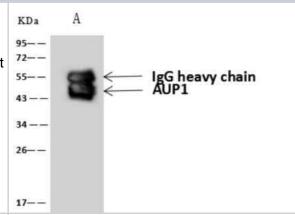
Ancient ubiquitous protein 1 Antibody - BSA Free

Ancient ubiquitous protein 1 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	
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	550
Gene Symbol	AUP1
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human Ancient ubiquitous protein 1 fragment.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:50-1:200

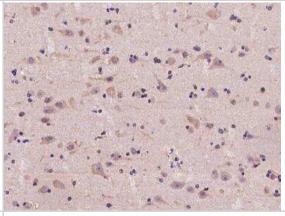


#### **Images**

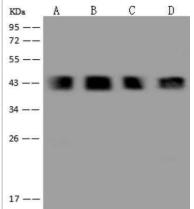
Western Blot: Ancient ubiquitous protein 1 Antibody [NBP3-06403] - AUP1 was immunoprecipitated using: Lane A:0.5 mg HeLa Whole Cell Lysate. 4 uL anti-AUP1 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-AUP1 rabbit polyclonal antibody,at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Observed band size :43 kDa.



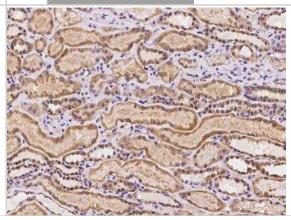
Immunohistochemistry-Paraffin: Ancient ubiquitous protein 1 Antibody [NBP3-06403] - Immunochemical staining of human AUP1 in human brain with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



Western Blot: Ancient ubiquitous protein 1 Antibody [NBP3-06403] - Anti-AUP1 rabbit polyclonal antibody at 1:500 dilution. Lane A: RPMI-8226 Whole Cell Lysate Lane B: NIH/3T3 Whole Cell Lysate Lane C: HeLa Whole Cell Lysate Lane D: 293T 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:53 kDa.



Immunohistochemistry-Paraffin: Ancient ubiquitous protein 1 Antibody [NBP3-06403] - Immunochemical staining of human AUP1 in human kidney with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.





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# Products Related to NBP3-06403-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00000550-P01-10ug Recombinant Human Ancient ubiquitous protein 1 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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