## **Product Datasheet**

## AZ1 Antibody NBP3-12647-100ul

Unit Size: 100 ul

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



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### NBP3-12647-100ul

AZ1 Antibody

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	CEP131
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human AZ1 fragment
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5ul/mg of lysate



#### Images

Western Blot: AZ1 Antibody [NBP3-12647] - Lane A: Hela Whole Cell KDa A Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit 180-IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:122 kDa 130-← 95---72 -55-KDa Immunoprecipitation: AZ1 Antibody [NBP3-12647] - Lane A:0.5 mg Hela A Whole Cell Lysate 4 uL anti-AZI1 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-AZI1 rabbit 180polyclonal antibody, at 1:100 dilution Secondary antibody: Goat Anti-AZI1 Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL 130technique. Performed under reducing conditions. Predicted band size: 122 kDa Observed band size :130 kDa i 95-72 -IgG heavy chain





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#### Products Related to NBP3-12647-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90053PEP	AZ1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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