

Product Datasheet

ZNF346 Antibody **NBP3-12616-100ul**

Unit Size: 100 ul

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

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NBP3-12616-100ul

ZNF346 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

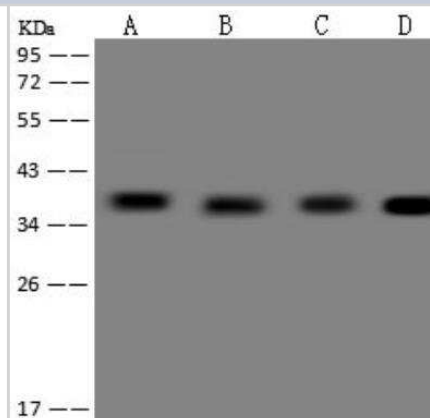
Description	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. Protein A & Antigen Affinity purified
Host	Rabbit
Gene Symbol	ZNF346
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human ZNF346 fragment

Product Application Details

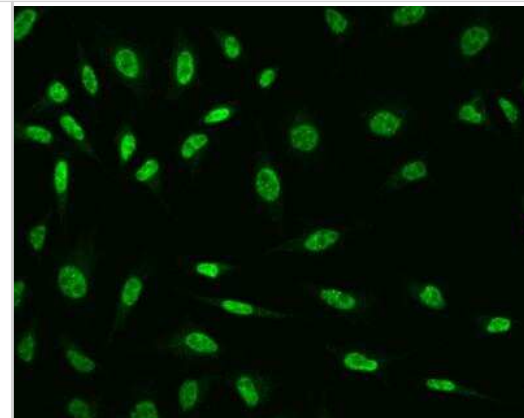
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 1-5uL/mg of uLysate, Immunohistochemistry-Paraffin 1:50-1:200

Images

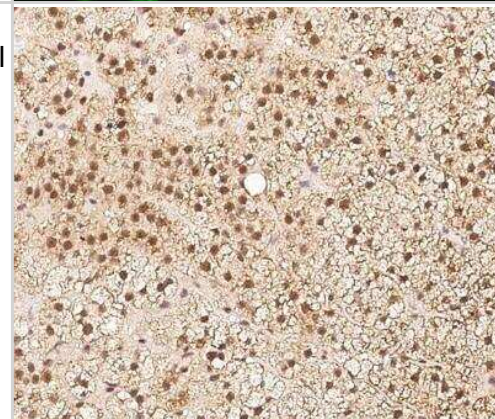
Western Blot: ZNF346 Antibody [NBP3-12616] - Lane A: HeLa Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: A549 Whole Cell Lysate Lane D: Jurakt Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size:32 kDa Observed band size:38 kDa



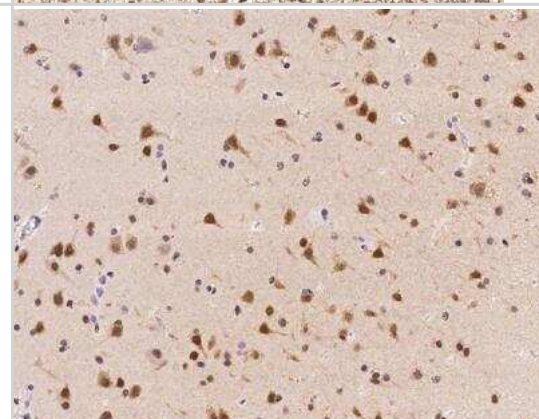
Immunocytochemistry/Immunofluorescence: ZNF346 Antibody [NBP3-12616] - Staining of ZNF346 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human ZNF346 polyclonal antibody (dilution ratio 1:200) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



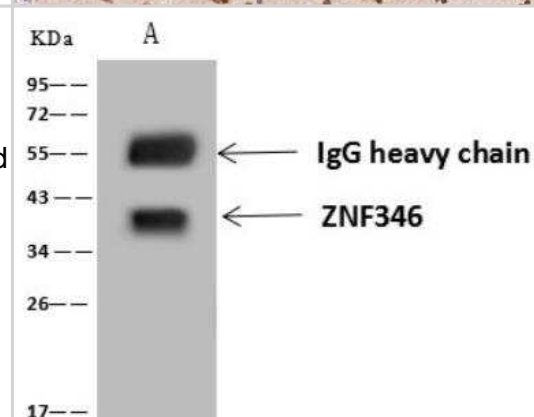
Immunohistochemistry-Paraffin: ZNF346 Antibody [NBP3-12616] - Staining of human ZNF346 in human adrenal gland with rabbit polyclonal antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: ZNF346 Antibody [NBP3-12616] - Staining of human ZNF346 in human brain with rabbit polyclonal antibody at 1:100 dilution.



Immunoprecipitation: ZNF346 Antibody [NBP3-12616] - Lane A: 0.5 mg Jurakt Whole Cell Lysate 4 uL anti-ZNF346 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-ZNF346 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: 32 kDa. Observed band size: 38 kDa.





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Products Related to NBP3-12616-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22956	Recombinant Human ZNF346 His 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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