

Product Datasheet

NASP Antibody - BSA Free NBP3-06445-50ul

Unit Size: 50 ul

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

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NBP3-06445-50ul

NASP Antibody - BSA Free

Product Information

Unit Size	50 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	4678
Gene Symbol	NASP
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human NASP fragment.

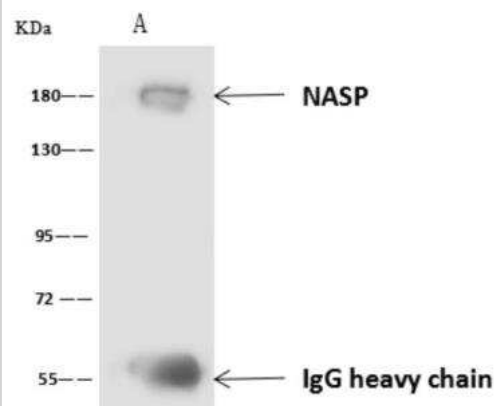
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:500-1:5000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 1-5uL/mg of lysate, Immunohistochemistry-Paraffin 1:500-1:5000

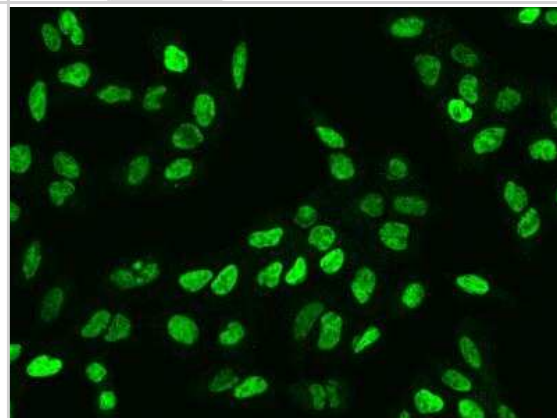


Images

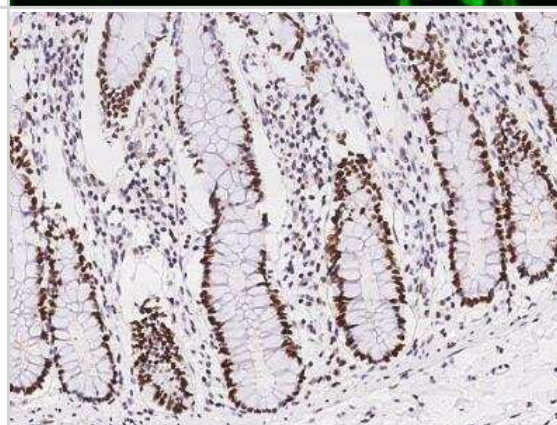
Western Blot: NASP Antibody [NBP3-06445] - NASP was immunoprecipitated using: Lane A: 0.5 mg 293T Whole Cell Lysate. 4 μ L anti-NASP rabbit polyclonal antibody and 60 μ g of Immunomagnetic beads Protein A/G. Primary antibody: Anti-NASP rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Observed band size :180 kDa.



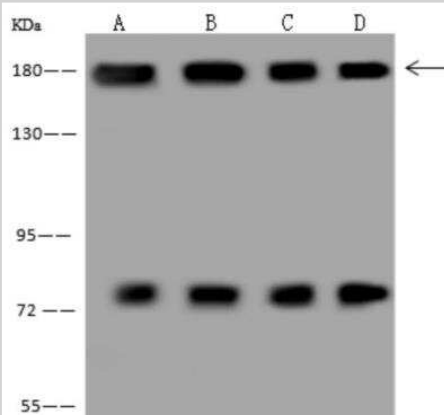
Immunocytochemistry/Immunofluorescence: NASP Antibody [NBP3-06445] - Immunofluorescence staining of NASP in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human NASP polyclonal antibody (dilution ratio 1:200) at 4 degrees celsius overnight. Then cells were stained with Alexa Fluor (TM) 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



Immunohistochemistry-Paraffin: NASP Antibody [NBP3-06445] - Immunochemical staining of human NASP in human rectum with rabbit polyclonal antibody at 1:2000 dilution, formalin-fixed paraffin embedded sections.



Western Blot: NASP Antibody [NBP3-06445] - Anti-NASP rabbit polyclonal antibody at 1:2000 dilution. Lane A: 293T Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: HeLa Whole Cell Lysate Lane D: HEK293 Whole Cell Lysate. Lysates/proteins at 30 μ g per lane. Secondary: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Observed band size:180 kDa.





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Products Related to NBP3-06445-50ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33928PEP	NASP 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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