# **Product Datasheet**

# AFAP1L2 Antibody - BSA Free NBP3-06316-100ul

Unit Size: 100 ul

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

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## NBP3-06316-100ul

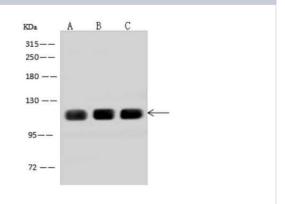
AFAP1L2 Antibody - BSA Free

AFAP1L2 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	84632
Gene Symbol	AFAP1L2
Species	Human
Immunogen	Produced in rabbits immunized with E. coli-derived Human AFAP1L2 fragment.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunoprecipitation 1-5ul/mg of lysate

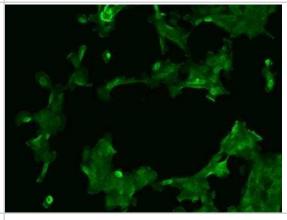


#### **Images**

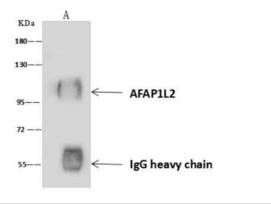
Western Blot: AFAP1L2 Antibody [NBP3-06316] - Anti-AFAP1L2 rabbit polyclonal antibody at 1:500 dilution Lane A: ACHN Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: U-251 MG Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L) HRP at 110000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 91 kDa



Immunocytochemistry/Immunofluorescence: AFAP1L2 Antibody [NBP3-06316] - Immunofluorescence staining of AFAP1L2 in A431 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human AFAP1L2 polyclonal antibody (dilution ratio 1:200) at 4 degrees celsius overnight. Then cells were stained with the Alexa Fluor (TM) 488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Cytoplasm and cell membrane.



Immunoprecipitation: AFAP1L2 Antibody [NBP3-06316] - AFAP1L2 was immunoprecipitated using: Lane A: 0.5 mg U-251 MG Whole Cell Lysate 4 uL anti-AFAP1L2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein AG. Primary antibody: Anti-AFAP1L2 rabbit polyclonal antibody, at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)HRP at 110000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 91 kDa Observed band size: 100 kDa





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### Products Related to NBP3-06316-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-84859PEP AFAP1L2 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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