

# Product Datasheet

## hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free NBP3-25508

Unit Size: 100 ul

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

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**NBP3-25508**

hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HL1706
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS

**Product Description**

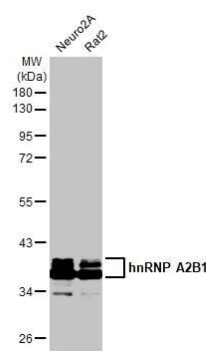
<b>Host</b>	Rabbit
<b>Gene ID</b>	3181
<b>Gene Symbol</b>	HNRNPA2B1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human hnRNP A2B1. The exact sequence is proprietary.

**Product Application Details**

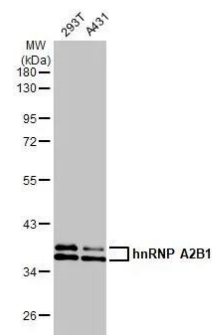
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

**Images**

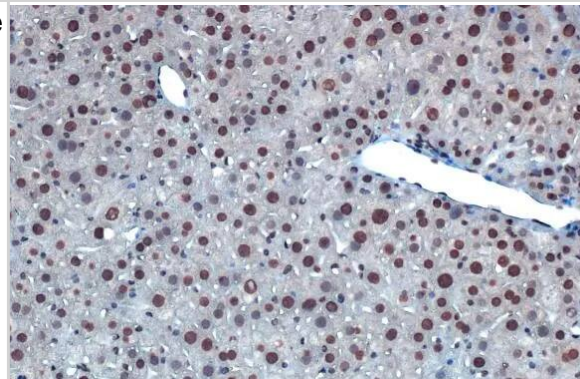
Western Blot: hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free [NBP3-25508] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with hnRNP A2B1 antibody [HL1706] (NBP3-25508) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



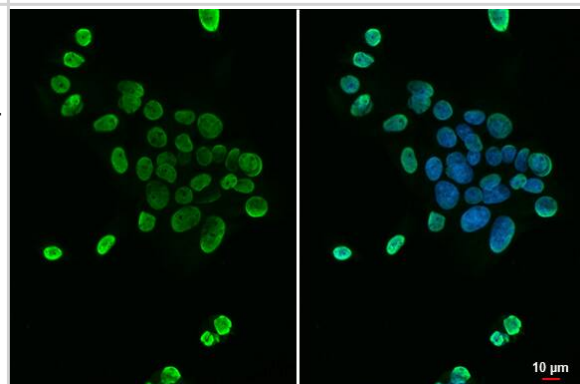
**Western Blot: hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free [NBP3-25508]** - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with hnRNP A2B1 antibody [HL1706] (NBP3-25508) diluted at 1:100000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



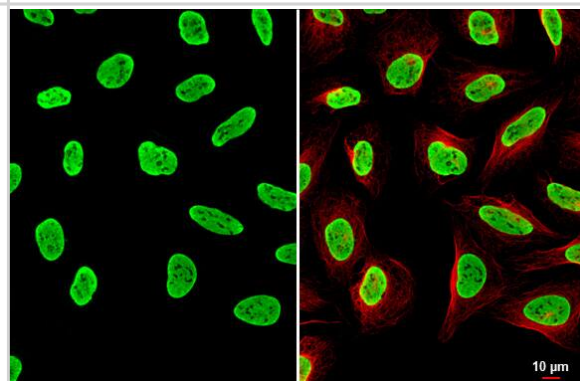
**Immunohistochemistry-Paraffin: hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free [NBP3-25508]** - hnRNP A2B1 antibody [HL1706] detects hnRNP A2B1 protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. hnRNP A2B1 stained by hnRNP A2B1 antibody [HL1706] (NBP3-25508) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



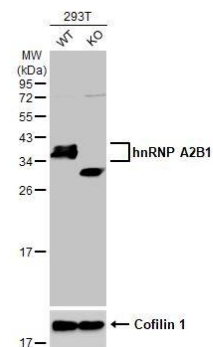
**Immunocytochemistry/Immunofluorescence: hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free [NBP3-25508]** - hnRNP A2B1 antibody [HL1706] detects hnRNP A2B1 protein at nucleus by immunofluorescent analysis. Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: hnRNP A2B1 stained by hnRNP A2B1 antibody [HL1706] (NBP3-25508) diluted at 1:500. Blue: Fluoroshield with DAPI .



**Immunocytochemistry/Immunofluorescence: hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free [NBP3-25508]** - hnRNP A2B1 antibody [HL1706] detects hnRNP A2B1 protein by immunofluorescent analysis. Sample: U2OS cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: hnRNP A2B1 stained by hnRNP A2B1 antibody [HL1706] (NBP3-25508) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000.



Knockout Validated: hnRNP A2B1 Antibody (HL1706) - Azide and BSA Free [NBP3-25508] - Wild-type (WT) and HNRNPA2B1 knockout (KO) 293T cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with hnRNP A2B1 antibody [HL1706] (NBP3-25508) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25508**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003181-P01-10ug	Recombinant Human hnRNP A2B1 GST (N-Term) Protein

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### **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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