

Product Datasheet

SLU7 Antibody - BSA Free NBP2-20403

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-20403

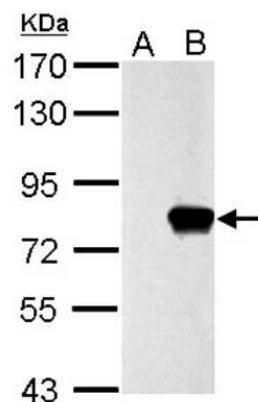
SLU7 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS 20% Glycerol
Target Molecular Weight	68 kDa
Product Description	
Host	Rabbit
Gene ID	10569
Gene Symbol	SLU7
Species	Human, Mouse
Reactivity Notes	Zebrafish (80%), Chicken (86%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human SLU7. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence Reported in scientific literature (PMID: 30657957), Immunohistochemistry-Paraffin 1:100-1:1000

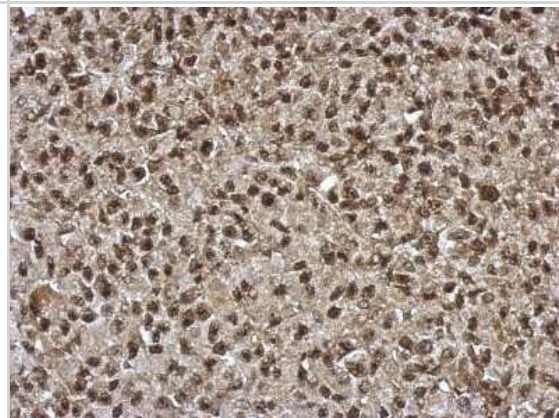


Images

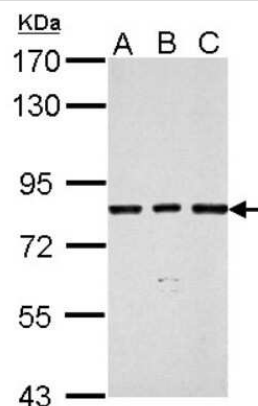
Western Blot: SLU7 Antibody [NBP2-20403] - Sample (30 ug of whole cell lysate) A: Non-transfected 293T lysates, B: hSLU7 transfected 293T lysates 7. 5% SDS PAGE gel, diluted at 1:10000.



Immunohistochemistry-Paraffin: SLU7 Antibody [NBP2-20403] - HBL435 xenograft, using SLU7 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: SLU7 Antibody [NBP2-20403] - Sample (30 ug of whole cell lysate) A: A431 B: HeLa C: HepG2 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: SLU7 Antibody [NBP2-20403] - C2C12 xenograft, using SLU7 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Publications

Recalde M, Garate-Rascón M, Elizalde M et al. The splicing regulator SLU7 is required to preserve DNMT1 protein stability and DNA methylation *Nucleic acids research* 2021-07-31 [PMID: 34331453] (WB, Human)

Jimenez M, Urtasun R, Elizalde M et al. Splicing events in the control of genome integrity: role of SLU7 and truncated SRSF3 proteins. *Nucleic Acids Res.* 2019-01-18 [PMID: 30657957] (ICC/IF, Human)





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Products Related to NBP2-20403

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010569-P01-10ug	Recombinant Human SLU7 GST (N-Term) 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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