

Product Datasheet

NSUN2 Antibody - BSA Free

NBP1-82189

Unit Size: 0.1 ml

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

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NBP1-82189

NSUN2 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	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

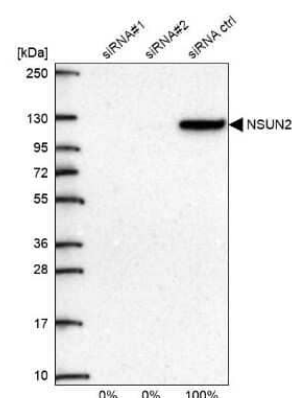
Host	Rabbit
Gene ID	54888
Gene Symbol	NSUN2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PFVFIPEDDPLFPPIEKFYALDPSFPRMNLTRTTEGKKRQLYMVSKELRNVLLN NSEKMKVINTGIKVWCRNNSGEEFDCAFRLAQ

Product Application Details

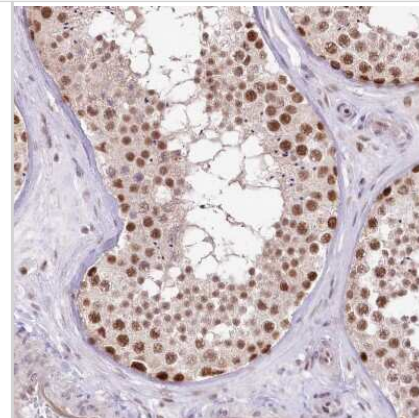
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500-1:1000, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

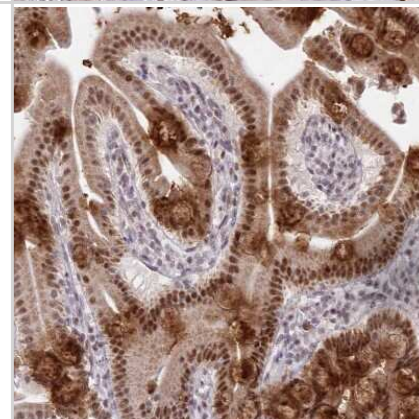
Western Blot: NSUN2 Antibody [NBP1-82189] - Analysis in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using anti-NSUN2 antibody. Remaining relative intensity is presented.



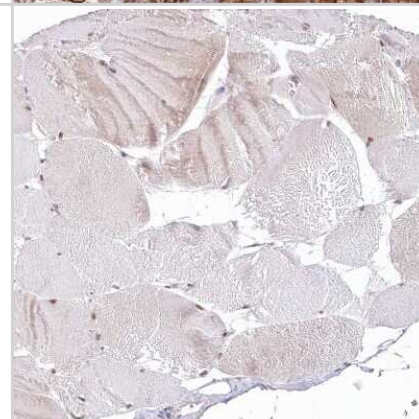
Immunohistochemistry-Paraffin: NSUN2 Antibody [NBP1-82189] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



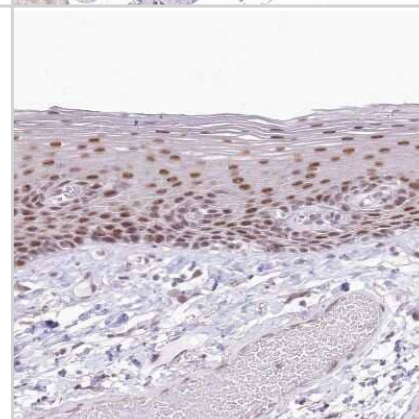
Immunohistochemistry-Paraffin: NSUN2 Antibody [NBP1-82189] - Staining of human duodenum shows moderate nuclear and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: NSUN2 Antibody [NBP1-82189] - Staining of human skeletal muscle shows very weak nuclear positivity in myocytes as expected.



Immunohistochemistry-Paraffin: NSUN2 Antibody [NBP1-82189] - Staining of human skin shows weak to moderate nuclear positivity in squamous epithelial cells.





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Products Related to NBP1-82189

NBP1-82189PEP	NSUN2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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