

Product Datasheet

SERTAD2 Antibody - BSA Free

NBP1-81541

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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Updated 2/21/2025 v.20.1

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NBP1-81541

SERTAD2 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

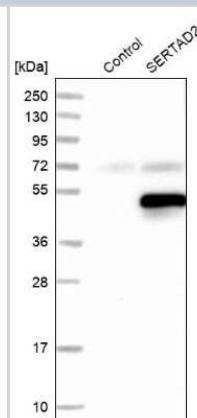
Host	Rabbit
Gene ID	9792
Gene Symbol	SERTAD2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SPPALLPEKDSFSSALDEIEELCPTSTSTEATAATDSVKGTSSEAGTQKLDGP QESRADDSKLMDSLPGNFEITTSTGFLTDLTLDLILFADIDTSMYDFDPCTSSSG TASKMAPVSADDLLKTLAP

Product Application Details

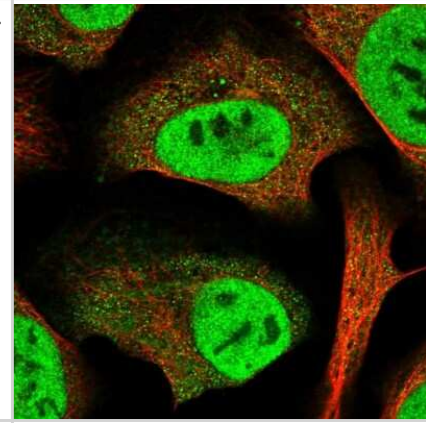
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

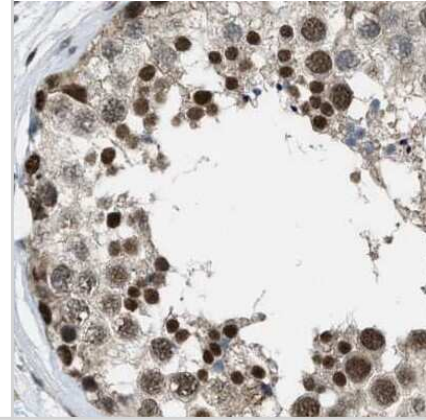
Western Blot: SERTAD2 Antibody [NBP1-81541] - Analysis in control (vector only transfected HEK293T lysate) and SERTAD2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



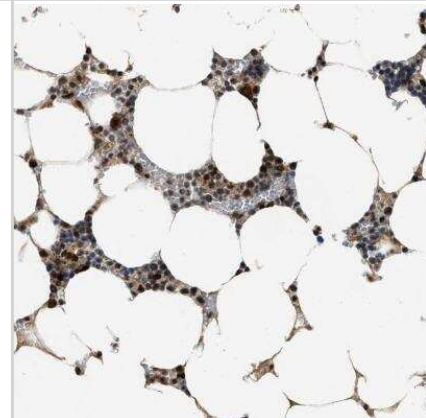
Immunocytochemistry/Immunofluorescence: SERTAD2 Antibody [NBP1-81541] - Staining of human cell line U-2 OS shows positivity in nucleus but not nucleoli and cytoplasm.



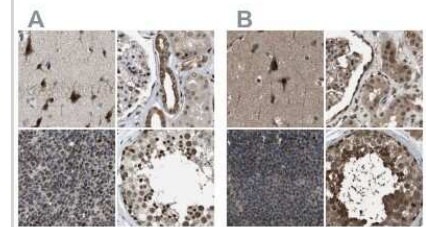
Immunohistochemistry-Paraffin: SERTAD2 Antibody [NBP1-81541] - Staining of human testis.



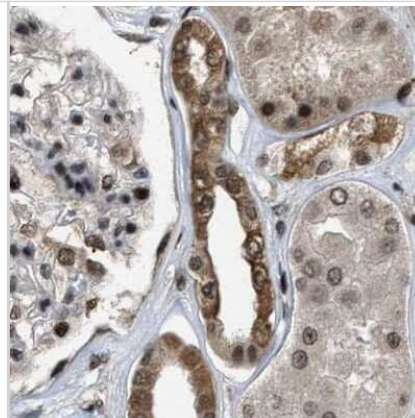
Immunohistochemistry: SERTAD2 Antibody [NBP1-81541] - Staining of human bone marrow shows nuclear positivity in hematopoietic cells.



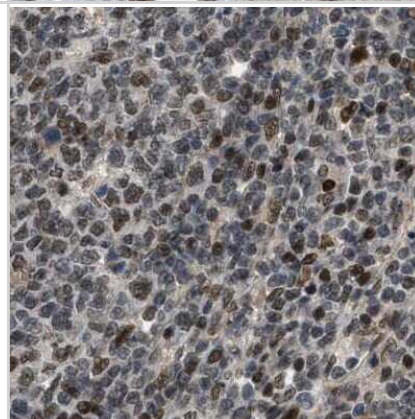
Immunohistochemistry-Paraffin: SERTAD2 Antibody [NBP1-81541] - Staining of human cerebral cortex, kidney, lymph node and testis using Anti-SERTAD2 antibody NBP1-81541 (A) shows similar protein distribution across tissues to independent antibody NBP1-81542 (B).



Immunohistochemistry-Paraffin: SERTAD2 Antibody [NBP1-81541] - Staining of human kidney.



Immunohistochemistry-Paraffin: SERTAD2 Antibody [NBP1-81541] - Staining of human lymph node.



Immunohistochemistry-Paraffin: SERTAD2 Antibody [NBP1-81541] - Staining of human cerebral cortex.





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Products Related to NBP1-81541

NBP1-81541PEP	SERTAD2 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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