

Product Datasheet

Osterix/Sp7 Antibody - BSA Free NBP2-38019

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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Publications: 1

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NBP2-38019

Osterix/Sp7 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

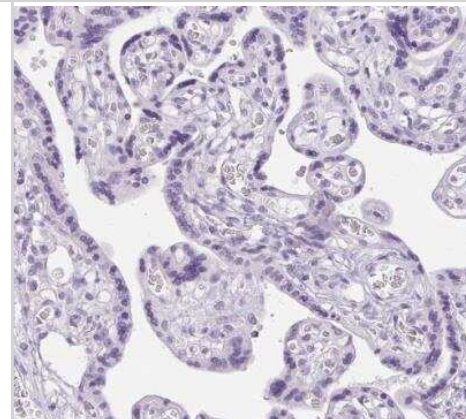
Product Description	
Description	Novus Biologicals Rabbit Osterix/Sp7 Antibody - BSA Free (NBP2-38019) is a polyclonal antibody validated for use in IHC. Anti-Osterix/Sp7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	121340
Gene Symbol	SP7
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: QGQGDGLQGTLPTGPAQPPLNPQLPTYPSEDFAPLNPAPYPAPHLLQPGPQHV LPQDVYKPKAVGNSG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

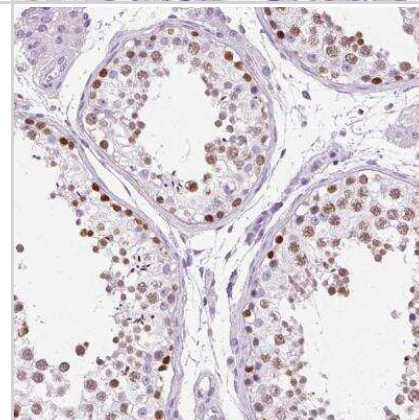


Images

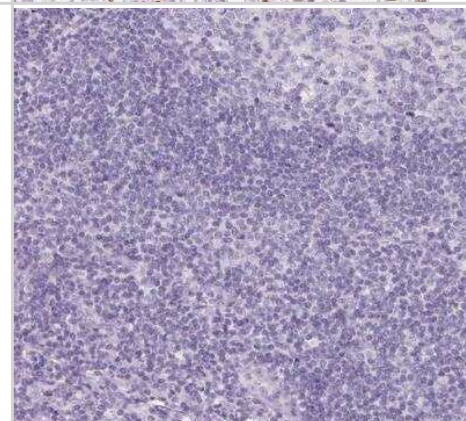
Immunohistochemistry-Paraffin: Osterix/Sp7 Antibody [NBP2-38019] - Staining of human placenta shows no positivity in trophoblastic cells as expected.



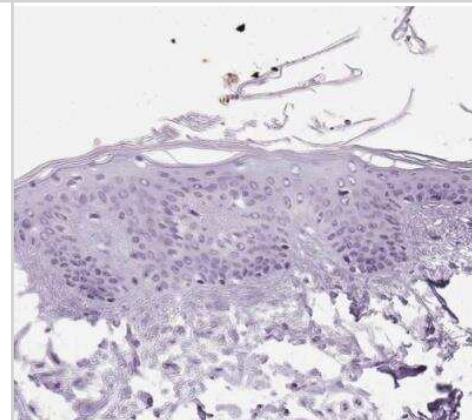
Immunohistochemistry-Paraffin: Osterix/Sp7 Antibody [NBP2-38019] - Staining of human testis shows distinct nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: Osterix/Sp7 Antibody [NBP2-38019] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.



Immunohistochemistry-Paraffin: Osterix/Sp7 Antibody [NBP2-38019] - Staining of human skin shows no positivity in squamous epithelial cells as expected.



Publications

Malwine J. Barz, Lena Behrmann, Danaëlle Capron, Gabriele Zuchtriegel, Fabio D. Steffen, Leo Kunz, Yang Zhang, Iria Jimenez Vermeerbergen, Blerim Marovca, Moritz Kirschmann, Antonia Zech, César Nombela-Arrieta, Urs Ziegler, Timm Schroeder, Beat Bornhauser, Jean-Pierre Bourquin B- and T-cell acute lymphoblastic leukemias evade chemotherapy at distinct sites in the bone marrow *Haematologica* 2022-11-03 [PMID: 36325888]



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Products Related to NBP2-38019

NBP2-38019PEP	Osterix/Sp7 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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