

Product Datasheet

TEX12 Antibody - BSA Free

NBP1-90989

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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NBP1-90989

TEX12 Antibody - BSA Free

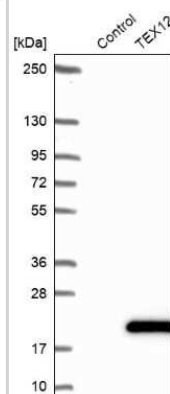
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit TEX12 Antibody - BSA Free (NBP1-90989) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56158
Gene Symbol	TEX12
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (80%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MANHLVKPDNRNCKRPRELESPVPDSPQLSSLGKSDSSFSEISGLFYKDEALE KDLNDVS

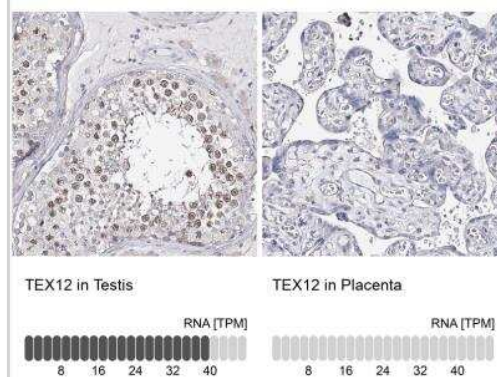
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

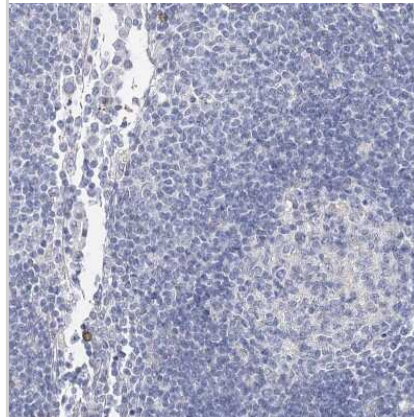
Western Blot: TEX12 Antibody [NBP1-90989] - Analysis in control (vector only transfected HEK293T lysate) and TEX12 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



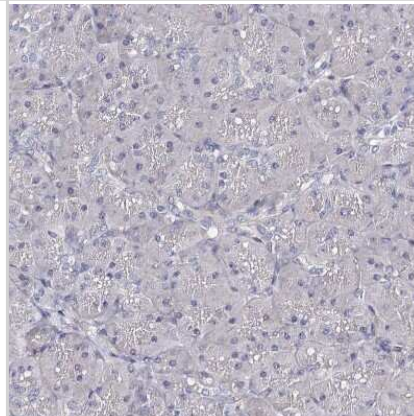
Immunohistochemistry-Paraffin: TEX12 Antibody [NBP1-90989] - Analysis in human testis and placenta tissues using antibody. Corresponding TEX12 RNA-seq data are presented for the same tissues.



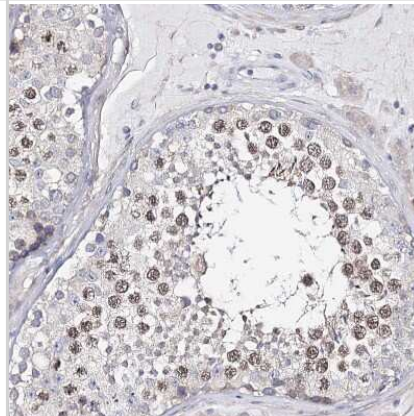
Immunohistochemistry-Paraffin: TEX12 Antibody [NBP1-90989] - Staining of human lymph node shows no positivity in non - germinal center cells as expected.



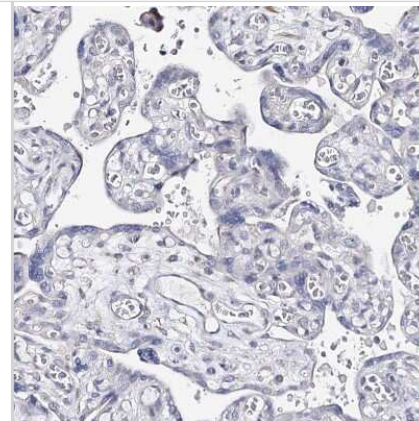
Immunohistochemistry-Paraffin: TEX12 Antibody [NBP1-90989] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



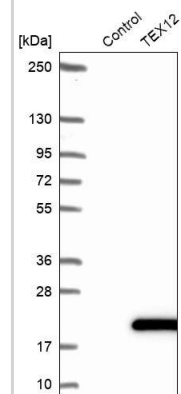
Immunohistochemistry-Paraffin: TEX12 Antibody [NBP1-90989] - Staining of human testis shows nuclear positivity in spermatids.



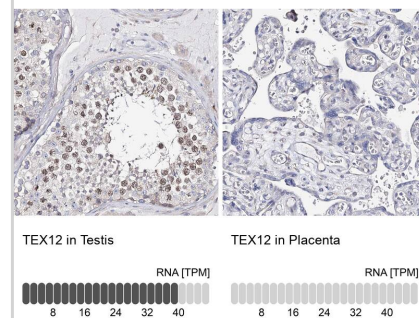
Immunohistochemistry-Paraffin: TEX12 Antibody [NBP1-90989] - Staining of human placenta shows no positivity in trophoblastic cells as expected.



Analysis in control (vector only transfected HEK293T lysate) and TEX12 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Analysis in human testis and placenta tissues using NBP1-90989 antibody. Corresponding TEX12 RNA-seq data are presented for the same tissues.





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Products Related to NBP1-90989

NBP1-90989PEP	TEX12 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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