

Product Datasheet

INSL6 Antibody - BSA Free

NBP1-80834

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: 2

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Updated 2/21/2025 v.20.1

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NBP1-80834

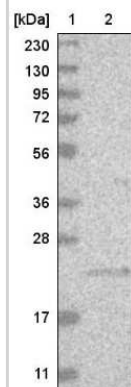
INSL6 Antibody - BSA Free

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	11172
Gene Symbol	INSL6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SARKLCGRYLVKEIEKLCGHANWSQFRFEEETPFSRLIAQASEKVEAYSPYQFE SPQTASPARGRGTNPVSTSWEEAVNSWEMQSLPEYKD
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

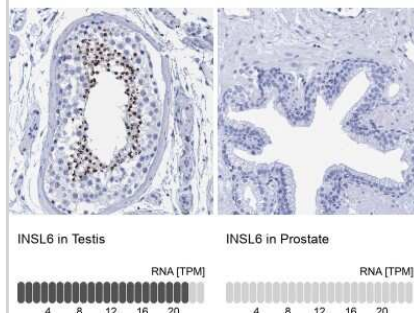


Images

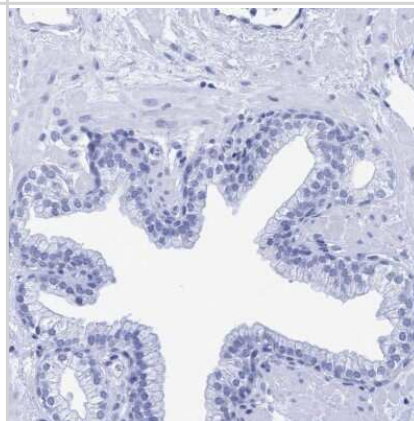
Western Blot: INSL6 Antibody [NBP1-80834] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-323



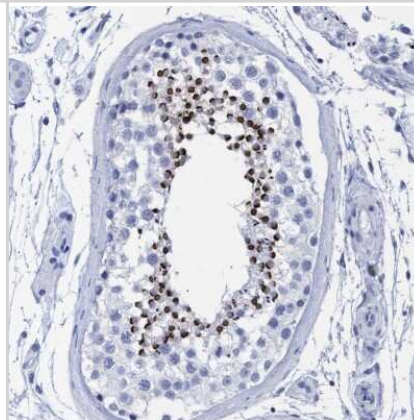
Immunohistochemistry-Paraffin: INSL6 Antibody [NBP1-80834] - Staining in human testis and prostate tissues using anti-INSL6 antibody. Corresponding INSL6 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: INSL6 Antibody [NBP1-80834] - Staining of human prostate shows low expression as expected.



Immunohistochemistry-Paraffin: INSL6 Antibody [NBP1-80834] - Staining of human testis shows high expression.



Publications

Wood JPM, Chidlow G, Halliday LA et al. Histochemical Comparison of Human and Rat Lacrimal Glands: Implications for Bio-Engineering Studies Translational vision science & technology 2022-11-01 [PMID: 36374486] (IHC-P, Human, Rat)

Details:

Dilution used in IHC-P 1:20,000

Hao QQ, Xu ZR, Nie H et al. Triptolide exposure induces oxidative stress and decreases oocyte quality in mouse Toxicon : official journal of the International Society on Toxinology 2022-11-11 [PMID: 36372154] (ICC/IF, Mouse)

Details:

Dilution used in ICC 1:200





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Products Related to NBP1-80834

NBP1-80834PEP	INSL6 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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