

Product Datasheet

KLF7 Antibody - BSA Free NBP1-80638

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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NBP1-80638

KLF7 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

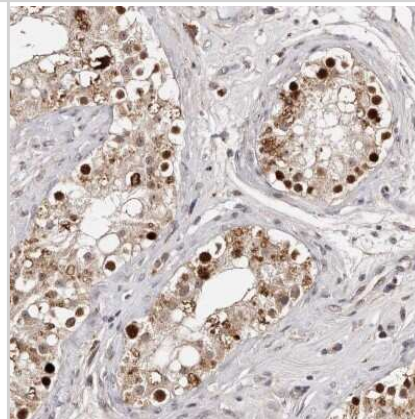
Product Description	
Description	Novus Biologicals Rabbit KLF7 Antibody - BSA Free (NBP1-80638) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-KLF7 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8609
Gene Symbol	KLF7
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EAAICEKSSAVDILLSRDKLLSETCLSLQPASSSLDSYTAVNQAQLNAVTSLTTP SPELSRHLVKTSQTLSAVDGTVTLKLVAKKAALSSVKVGGVATAAAVTAAGA VKSGQSDSDQGG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

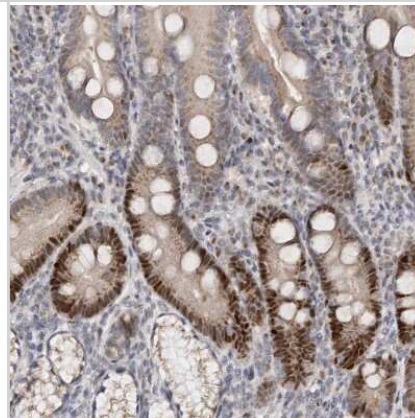


Images

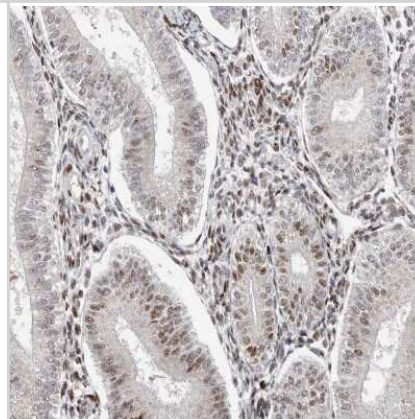
Immunohistochemistry-Paraffin: KLF7 Antibody [NBP1-80638] - Staining of human testis shows moderate to strong nuclear positivity in cells in seminiferous ducts.



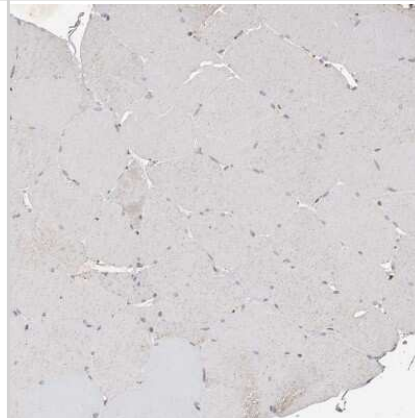
Immunohistochemistry-Paraffin: KLF7 Antibody [NBP1-80638] - Staining of human duodenum shows moderate to strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: KLF7 Antibody [NBP1-80638] - Staining of human endometrium shows moderate nuclear positivity.



Immunohistochemistry-Paraffin: KLF7 Antibody [NBP1-80638] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Publications

Kataura T, Sedlackova L, Otten EG et al. Autophagy promotes cell survival by maintaining NAD levels *Developmental cell* 2022-11-21 [PMID: 36413951]

Sakata Y, Cheng K, Mayama M et al. Reconstitution of human adrenocortical specification and steroidogenesis using induced pluripotent stem cells *Developmental cell* 2022-11-21 [PMID: 36413950]





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Products Related to NBP1-80638

NBP1-80638PEP	KLF7 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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