

Product Datasheet

ATF7 Antibody - BSA Free NBP1-88876

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: 1

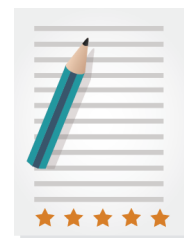
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Updated 9/9/2025 v.20.1

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NBP1-88876

ATF7 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

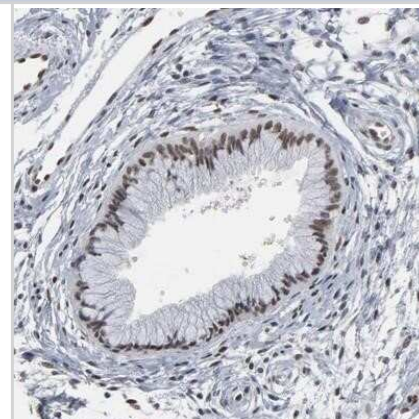
Product Description	
Description	Novus Biologicals Rabbit ATF7 Antibody - BSA Free (NBP1-88876) is a polyclonal antibody validated for use in IHC. Anti-ATF7 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11016
Gene Symbol	ATF7
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 25545367)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LPGPPVQMPSVISLARPVSMVPNIPGIPGPPVNSSGSISPSGHPIPSEAKMRLK ATLTHQVSSINGGCGMVVGTA STMVTARPEQSQILIQHPDAPSPAQPQVSPAQ PTPSTGGRRRRRTVDEDPDERRQRFLE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Chromatin Immunoprecipitation-exo-Seq
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500, Chromatin Immunoprecipitation-exo-Seq
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

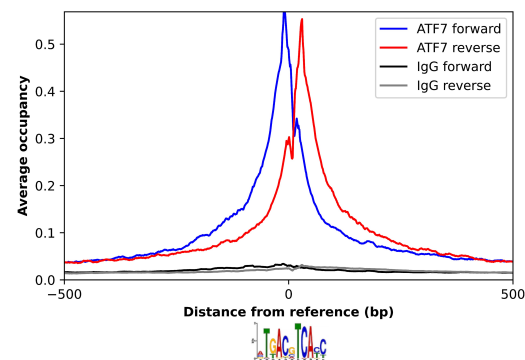


Images

Immunohistochemistry-Paraffin: ATF7 Antibody [NBP1-88876] - Staining of human cervix, uterine shows moderate nuclear positivity in glandular cells.



ChIP-Exo-Seq composite graph for Anti-ATF7 (NBP1-88876) tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.



Publications

Hasegawa H, Ishibashi K, Kubota S et al. Cdk1-Mediated Phosphorylation of Human ATF7 at Thr-51 and Thr-53 Promotes Cell-Cycle Progression into M Phase. PLoS One 2014-01-01 [PMID: 25545367]



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Products Related to NBP1-88876

NBP1-88876PEP	ATF7 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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