

# Product Datasheet

## ZNF419A Antibody - BSA Free NBP1-80592

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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**NBP1-80592**

ZNF419A 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

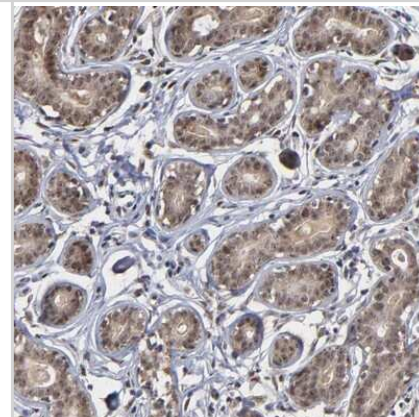
Product Description	
Description	Novus Biologicals Rabbit ZNF419A Antibody - BSA Free (NBP1-80592) is a polyclonal antibody validated for use in IHC and WB. Anti-ZNF419A Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79744
Gene Symbol	ZNF419
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RLDDAQRLLYRNVMLENFTLLASLGCWHGAEAEAEPEQIASVGLLSSNIQQH QKQHCGEKPLKRQEGRVPV

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

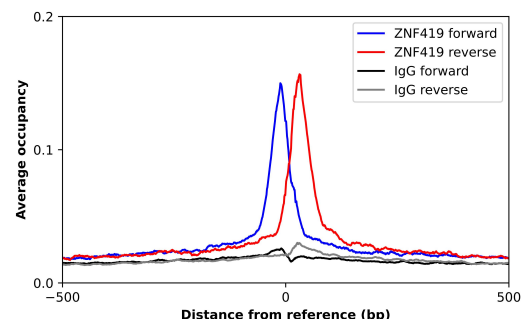


## Images

Immunohistochemistry-Paraffin: ZNF419A Antibody [NBP1-80592]  
Staining of human breast shows moderate cytoplasmic and nuclear positivity in glandular cells.



ChIP-Exo-Seq composite graph for Anti-ZNF419A 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

Li J, Lu J, Xu M et al. Targeting ODF2L is synthetic lethal with WEE1 kinase inhibition in epithelial ovarian cancer models The Journal of clinical investigation 2022-11-15 [PMID: 36378528] (In Vivo, Mouse)

Panda DK, Bai X, Zhang Y et al. SCF-SKP2 E3 ubiquitin ligase links mTORC1-ER stress-ISR with YAP activation in murine renal cystogenesis The Journal of clinical investigation 2022-11-03 [PMID: 36326820] (WB, Mouse)



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### **Products Related to NBP1-80592**

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NBP1-80592PEP	ZNF419A 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

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### **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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