

Product Datasheet

SPATA46 Antibody NBP2-15640

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 1

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Updated 9/25/2025 v.20.1

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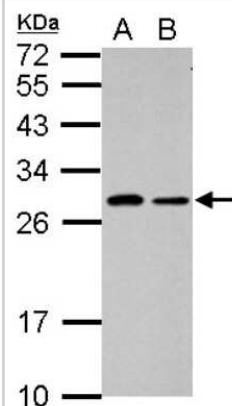
NBP2-15640

SPATA46 Antibody

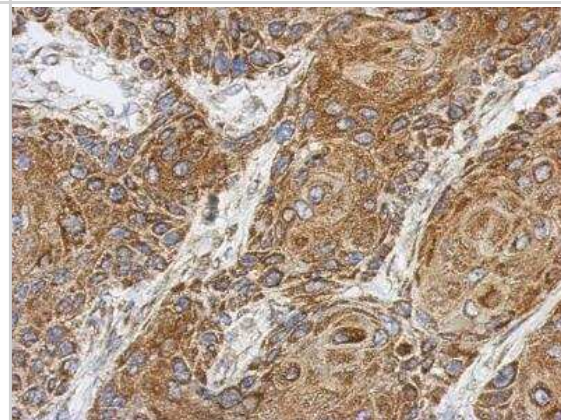
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	29 kDa
Product Description	
Description	Novus Biologicals Rabbit SPATA46 Antibody (NBP2-15640) is a polyclonal antibody validated for use in IHC and WB. Anti-SPATA46 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	284680
Gene Symbol	C1ORF111
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human SPATA46. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

Western Blot: C1orf111 Antibody [NBP2-15640] - Sample (30 ug of whole cell lysate) A: PC-3 B: SK-N-SH 12% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: C1orf111 Antibody [NBP2-15640] - Analysis of paraffin-embedded Cal27 xenograft, using antibody at 1:500 dilution.



Publications

Chen J, Gu Y, Zhang Z et al. Deficiency of SPATA46, a Novel Nuclear Membrane Protein, Causes Subfertility in Male Mice. *Biol. Reprod.* 2016-08-03 [PMID: 27488028]



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Products Related to NBP2-15640

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.

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

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