

Product Datasheet

SMC6L1 Antibody NBP2-20420

Unit Size: 0.1 ml

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

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NBP2-20420**SMC6L1 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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	126 kDa

Product Description

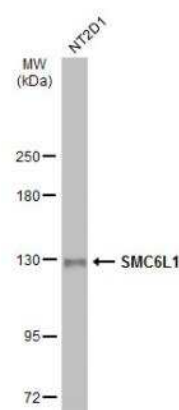
Description	Novus Biologicals Rabbit SMC6L1 Antibody (NBP2-20420) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79677
Gene Symbol	SMC6
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human SMC6L1. The exact sequence is proprietary.

Product Application Details

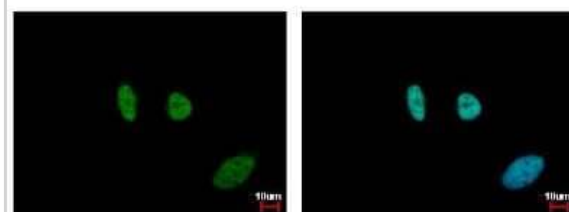
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

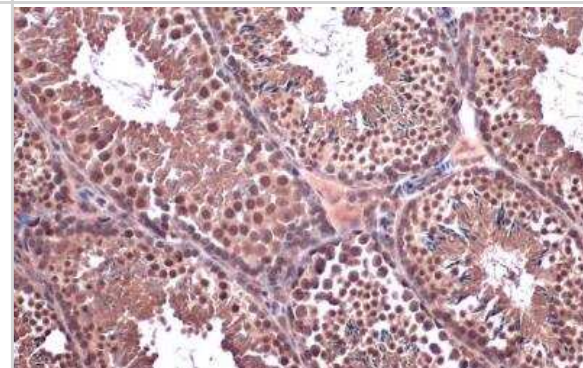
Western Blot: SMC6L1 Antibody [NBP2-20420] - Whole cell extract (30 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with SMC6L1 antibody [N3C2], Internal diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



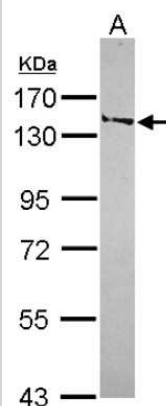
Immunocytochemistry/Immunofluorescence: SMC6L1 Antibody [NBP2-20420] - Analysis of paraformaldehyde-fixed MCF-7, using antibody at 1:200 dilution.



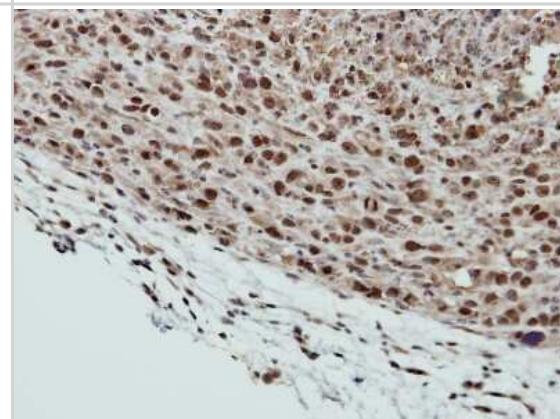
Immunohistochemistry-Paraffin: SMC6L1 Antibody [NBP2-20420] - Mouse testis [N3C2], Internal diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Western Blot: SMC6L1 Antibody [NBP2-20420] - Sample (30 ug of whole cell lysate) A: NT2D1 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: SMC6L1 Antibody [NBP2-20420] - Immunohistochemical analysis of paraffin-embedded ES2 xenograft, using antibody at 1:500 dilution.





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Products Related to NBP2-20420

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33378PEP	SMC6L1 Recombinant Protein Antigen

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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