

Product Datasheet

SCP3/SYCP3 Antibody (6F9C5) - BSA Free NBP2-23487

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: 1

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NBP2-23487

SCP3/SYCP3 Antibody (6F9C5) - BSA Free

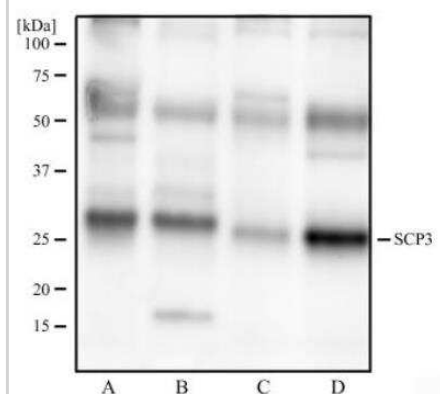
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6F9C5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Ammonium sulfate precipitation
Buffer	PBS, 0.5% proprietary protein stabilizer

Product Description	
Description	Novus Biologicals Mouse SCP3/SYCP3 Antibody (6F9C5) - BSA Free (NBP2-23487) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-SCP3/SYCP3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	50511
Gene Symbol	SYCP3
Species	Human
Immunogen	Partial recombinant human SCP3 (between residues 1-200) expressed in E. coli [Uniprot: Q8IZU3]

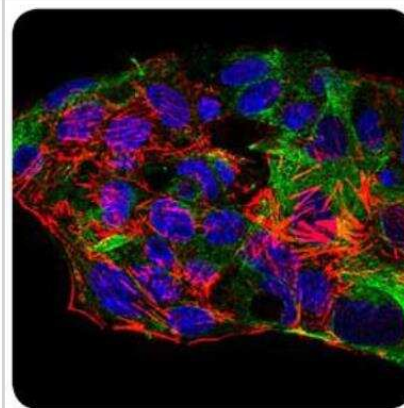
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

Images

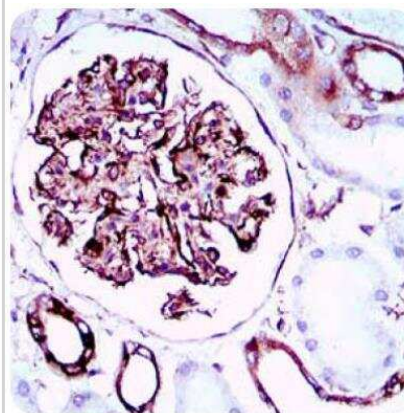
Western Blot: SCP3/SYCP3 Antibody (6F9C5) [NBP2-23487] - Analysis of human testis tissue (A), human ovary tissue (B), mouse testis tissue (C), and mouse ovary tissue (D) using SCP3 antibody at 2 ug/ml.



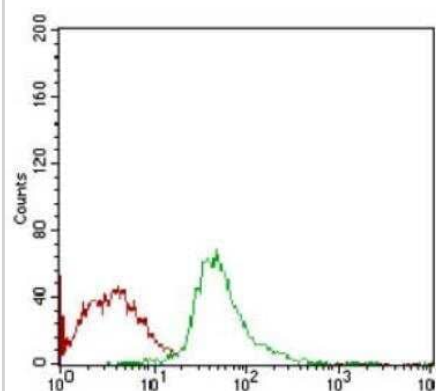
Immunocytochemistry/Immunofluorescence: SCP3/SYCP3 Antibody (6F9C5) [NBP2-23487] - Analysis of HepG2 cells using SCP3 mouse mAb (green). DRAQ5 fluorescent DNA dye (blue). Actin filaments have been labelled with Alexa Fluor-555 phalloidin (red).



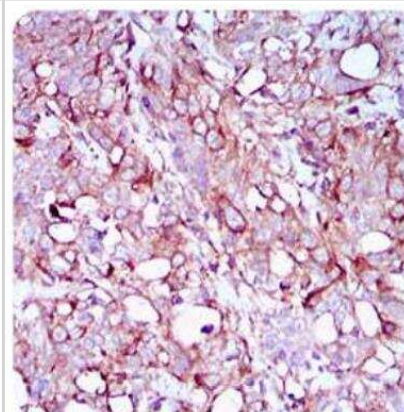
Immunohistochemistry: SCP3/SYCP3 Antibody (6F9C5) [NBP2-23487] - Analysis of paraffin-embedded kidney tissues using SYCP3 mouse mAb with DAB staining.



Flow Cytometry: SCP3/SYCP3 Antibody (6F9C5) [NBP2-23487] - Analysis of Jurkat cells using SCP3 mouse mAb (green) and negative control (red).



Immunohistochemistry: SCP3/SYCP3 Antibody (6F9C5) [NBP2-23487] - Analysis of paraffin-embedded human cervical cancer tissues with DAB staining.



Publications

Zhuang Xj, Tang Wh, Feng X et al. Trim27 interacts with Slx2, is associated with meiotic processes during spermatogenesis. Cell Cycle 2016-09-09 [PMID: 27612028]



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Products Related to NBP2-23487

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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