

Product Datasheet

PSMC3 Antibody - BSA Free

NBP1-86962

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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NBP1-86962

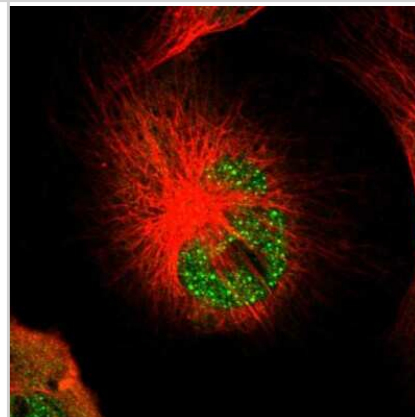
PSMC3 Antibody - BSA Free

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 PSMC3 Antibody - BSA Free (NBP1-86962) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and Simple Western. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5702
Gene Symbol	PSMC3
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EFPMPNEEARARIMQIHSRKMNVSPDVNYEELARCTDDFNGAQCKAVCVEAG MIALRRGATELTHEDYMEGILEVQAKKKANLQYY
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. See Simple Western Antibody Database for Simple Western validation: Tested in Mouse whole-spleen lysates, separated by Size, antibody dilution of 1:25



Images

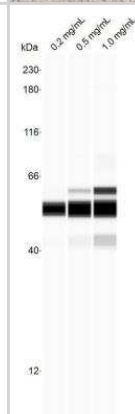
Immunocytochemistry/Immunofluorescence: PSMC3 Antibody [NBP1-86962] - Staining of human cell line U-251 MG shows localization to nuclear bodies & cytosol. Antibody staining is shown in green.



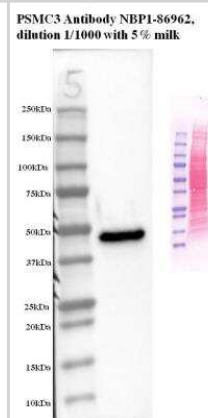
Immunohistochemistry-Paraffin: PSMC3 Antibody [NBP1-86962] - Staining of human cerebral cortex shows strong nuclear and cytoplasmic positivity in neuronal cells.



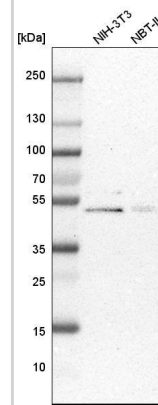
Simple Western: PSMC3 Antibody [NBP1-86962] - Mouse whole-spleen lysates at the indicated concentrations were probed with a 1:25 dilution of this PSMC3 antibody. Simple Western image submitted by a verified customer review.



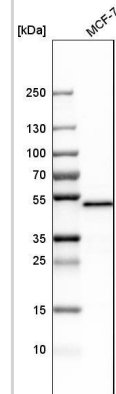
Western Blot: PSMC3 Antibody [NBP1-86962] - Analysis of human fibroblasts. WB image submitted by a verified customer review.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Analysis in human cell line MCF-7.





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Products Related to NBP1-86962

NBP1-86962PEP	PSMC3 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.

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