Product Datasheet

COPS6 Antibody - BSA Free NBP1-91805

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-91805

COPS6 Antibody - BSA Free

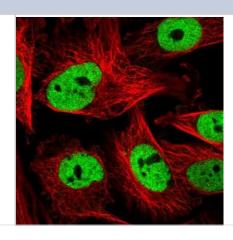
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Description	Novus Biologicals Rabbit COPS6 Antibody - BSA Free (NBP1-91805) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-COPS6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10980
Gene Symbol	COPS6
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EVPFNHEILREAYALCHCLPVLSTDKFKTDFYDQCNDVGLMAYLGTITKTCNTM NQFVNKFNVLYDRQGIGRRM

Product Application Details		
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Recommended Dilutions	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.	

Images

Immunocytochemistry/Immunofluorescence: COPS6 Antibody [NBP1-91805] - Staining of human cell line U-251 MG shows localization to nucleoplasm. Antibody staining is shown in green.

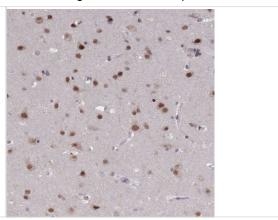




Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: COPS6 Antibody [NBP1-91805] - Staining of human stomach, lower shows distinct nuclear positivity in glandular cells. Staining of human colorectal cancer shows moderate nuclear positivity in tumor cells. Staining of human liver shows no nuclear positivity in hepatocytes. Staining of human fallopian tube shows moderate nuclear positivity in glandular cells.



Staining of human cerebral cortex shows strong nuclear positivity in neurons.



Publications

Scimeca M, Piccirilli E, Mastrangeli F et al. Bone Morphogenetic Proteins and myostatin pathways: key mediator of human sarcopenia. J Transl Med 2017-02-15 [PMID: 28202082] (Human)





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Products Related to NBP1-91805

NBP1-91805PEP COPS6 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.

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

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