

Product Datasheet

LONP1 Antibody - BSA Free

NBP2-76504

Unit Size: 100 ul

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

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NBP2-76504

LONP1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	Affinity purified
Buffer	PBS, pH 7.2, containing 40% glycerol

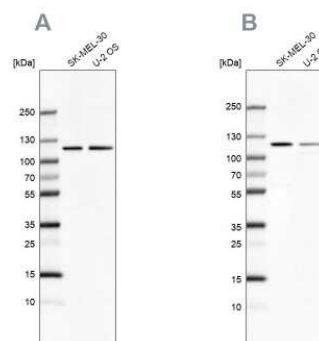
Product Description	
Description	Novus Biologicals Rabbit LONP1 Antibody - BSA Free (NBP2-76504) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9361
Gene Symbol	LONP1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PAEVLMEVENVVHEDFQVTEEVKALTAIEIVKTIRDIIALNPLYRESVLQMMQAG QRRVDNPIYLSDMGAALTGAESHELQDVLEETNIPKRLYKALSLLKKEFELSKLQ QRLGREVEEKIKQTHRKYLLQEQLKIIKKELGLEKDDKDA

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

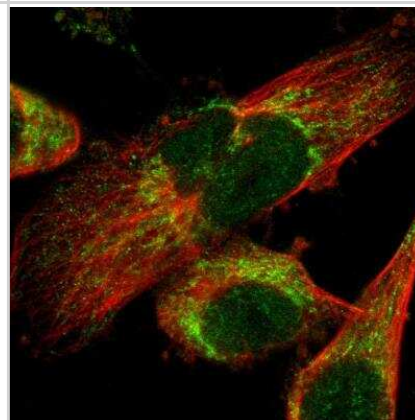


Images

Western Blot: LONP1 Antibody [NBP2-76504] - Western blot analysis using Anti-LONP1 antibody NBP2-76504 (A) shows similar pattern to independent antibody NPB1-81734 (B).



Immunocytochemistry/Immunofluorescence: LONP1 Antibody [NBP2-76504] - Staining of human cell line U-251 MG shows localization to nucleus & mitochondria. Antibody staining is shown in green.





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Products Related to NBP2-76504

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-76504PEP	LONP1 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.

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

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