

Product Datasheet

USP51 Antibody - BSA Free NBP1-86167-25ul

Unit Size: 25ul

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

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NBP1-86167-25ul

USP51 Antibody - BSA Free

Product Information	
Unit Size	25ul
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

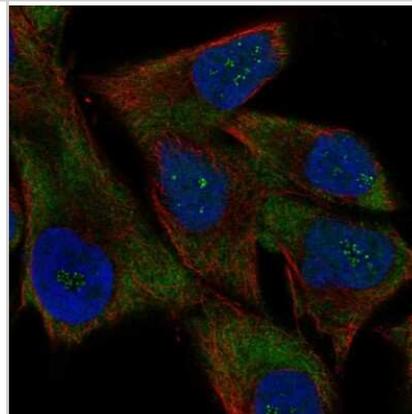
Product Description	
Description	Novus Biologicals Rabbit USP51 Antibody - BSA Free (NBP1-86167) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	158880
Gene Symbol	USP51
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LRLIYQRFVWSGTPETRKRKAKSCICHVCSTHMNRLHSLCLSCVFFGCFTEKHIH KHAETKQHHLAVDLYHGVYICFMCKDYVYDKDIEQIAKETKEKILRLLTSTSTDV SHQQFMTSGFEDKQSTCETKEQEP

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: PFA/Triton X-100.

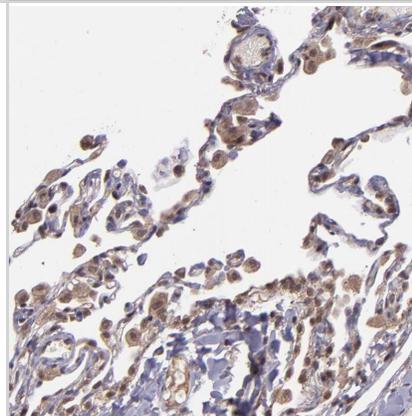


Images

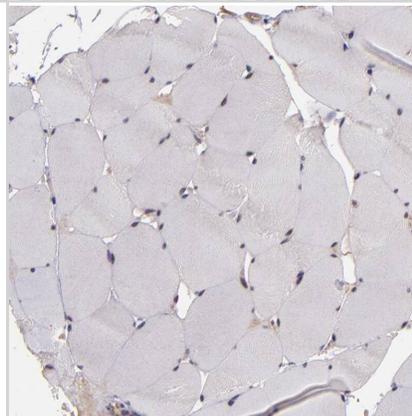
Immunocytochemistry/Immunofluorescence: USP51 Antibody [NBP1-86167] - Staining of human cell line SK-MEL-30 shows localization to nucleoli fibrillar center & cytosol.



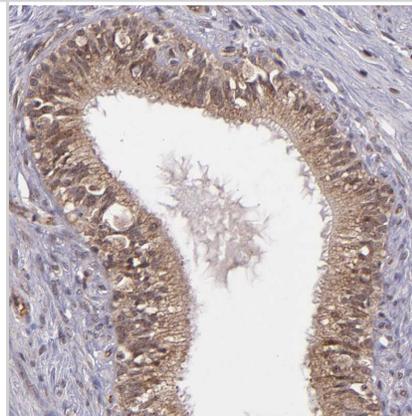
Staining of human lung shows moderate cytoplasmic and nuclear positivity in pneumocytes.



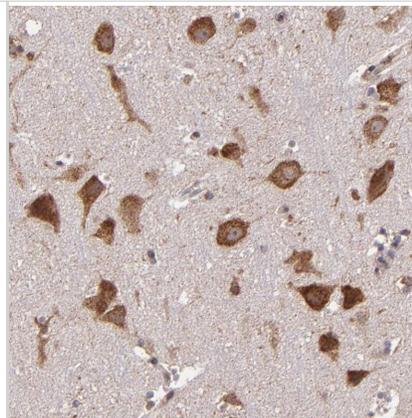
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human epididymis shows moderate cytoplasmic positivity in glandular cells.



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





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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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-86167

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