

Product Datasheet

USP14 Antibody - BSA Free

NBP1-86946

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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Updated 9/9/2025 v.20.1

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NBP1-86946

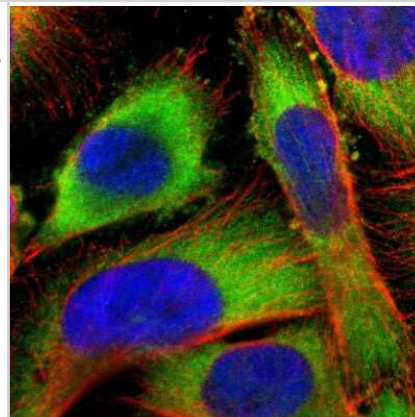
USP14 Antibody - BSA Free

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
Target Molecular Weight	56 kDa
Product Description	
Description	Novus Biologicals Rabbit USP14 Antibody - BSA Free (NBP1-86946) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-USP14 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9097
Gene Symbol	USP14
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EKESVNAKVLKDVKFPLMLDMYELCTPELQEKMVSFRSKFKDLEDKKVNQQPN TSDKKSSPQKEVKYEPFSFADDIGSNNCGYYDLQAVLTHQGRSSSSGHYVSW VKRKQDEWIKFDDDKVSIVTPEDILRLSGGGDWHIAYVL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

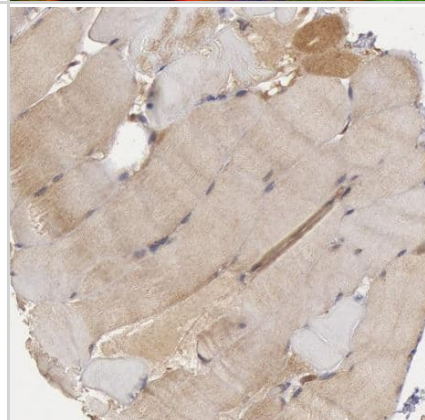


Images

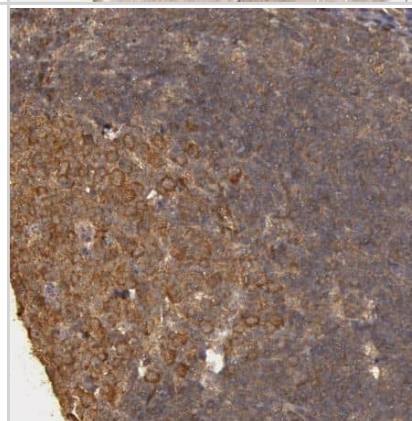
Immunocytochemistry/Immunofluorescence: USP14 Antibody [NBP1-86946] - Immunofluorescent staining of human cell line U-251 MG shows localization to cytosol. Antibody staining is shown in green.



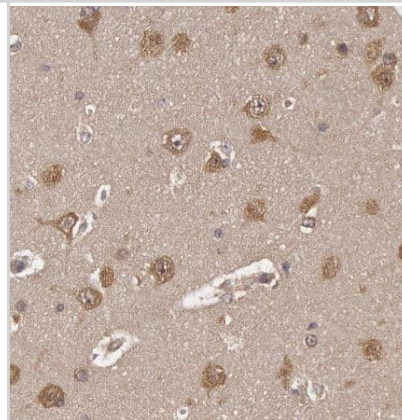
Immunohistochemistry-Paraffin: USP14 Antibody [NBP1-86946] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



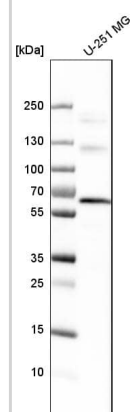
Immunohistochemistry-Paraffin: USP14 Antibody [NBP1-86946] - Staining of human lymph node shows strong cytoplasmic and membranous positivity in germinal center cells.



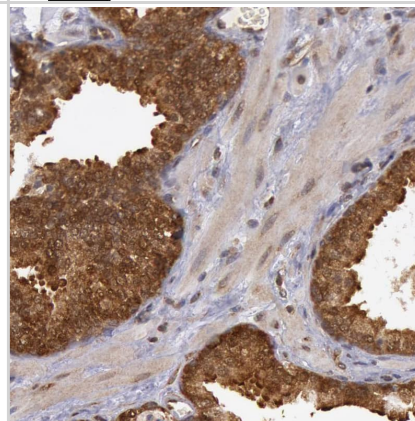
Immunohistochemistry-Paraffin: USP14 Antibody [NBP1-86946] - Staining of human cerebral cortex shows moderate cytoplasmic and membranous positivity in neurons.



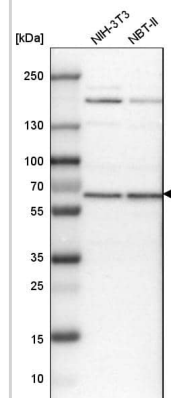
Analysis in human cell line U-251 MG.



Staining of human prostate shows strong cytoplasmic and membranous positivity in glandular cells.



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



Publications

Singh SJ, Tandon A, Phoolmala et al. Bisphenol-A (BPA) Impairs Hippocampal Neurogenesis via Inhibiting Regulation of the Ubiquitin Proteasomal System Molecular neurobiology 2023-02-25 [PMID: 36828952]



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Products Related to NBP1-86946

NBP1-86946PEP	USP14 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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