# **Product Datasheet**

## UPP2 Antibody - BSA Free NBP1-80646

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

**Publications: 2** 

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-80646

Updated 9/9/2025 v.20.1

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## NBP1-80646

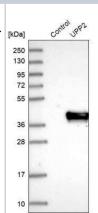
UPP2 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
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 UPP2 Antibody - BSA Free (NBP1-80646) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-UPP2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	151531
Gene Symbol	UPP2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:MASVIPASNRSMRSDRNTYVGKRFVHVKNPYLDLMDEDILYHLDLGTKT HNLPAMFGD
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

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Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
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Application Notes	Recommended conditions: ICC/IF,Fixation/Permeabilization: PFA/Triton X-100

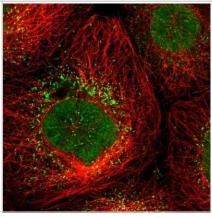


### **Images**

Western Blot: UPP2 Antibody [NBP1-80646] - Analysis in control (vector only transfected HEK293T lysate) and UPP2 over-expression lysate (Coexpressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: UPP2 Antibody [NBP1-80646] - Staining of human cell line A-431 shows localization to nucleus & vesicles. Antibody staining is shown in green.



#### **Publications**

Han QQ, Wu PF, Li YH et al. SVCT2-mediated ascorbic acid uptake buffers stress responses via DNA hydroxymethylation reprogramming of S100 calcium-binding protein A4 gene Redox biology 2022-11-21 [PMID: 36436457] (WB, Mouse)

Wang Z, Duan H, Hao F et al. Circuit reconstruction of newborn neurons after spinal cord injury in adult rats via an NT3-chitosan scaffold Progress in neurobiology 2022-11-21 [PMID: 36410665]





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## **Products Related to NBP1-80646**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00151531-P01-10ug Recombinant Human UPP2 GST (N-Term) Protein

#### 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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