

# Product Datasheet

## u-Plasminogen Activator/Urokinase Antibody - BSA Free NBP1-80632

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: 3

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**NBP1-80632****u-Plasminogen Activator/Urokinase Antibody - BSA Free**

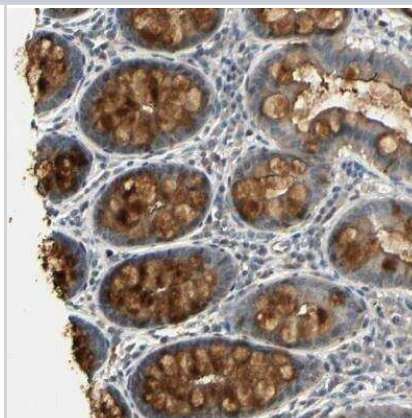
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality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

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit u-Plasminogen Activator/Urokinase Antibody - BSA Free (NBP1-80632) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-u-Plasminogen Activator/Urokinase Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	5328
<b>Gene Symbol</b>	PLAU
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: YLGRSRLNSNTQGEMKFEVENLILHKDYSADTLAHHNDIALLKIRSKEGRCAQP SRTIQTICLPSMYNDPQFGTSCEITGFGKENSTDYLYPEQLKMTVVKLISHREC QQPHYYGSEVTTKMLCAADPQWKTDSCQGD

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: u-Plasminogen Activator/Urokinase Antibody [NBP1-80632] - Staining of human colon shows strong cytoplasmic positivity in goblet cells.



## Publications

Matsuyama A, Wood GA, Speare R et al. Prognostic significance of the urokinase plasminogen activator system in tissue and serum of dogs with appendicular osteosarcoma PLOS ONE 2022-09-29 [PMID: 36174075] (Immunohistochemistry, Immunocytochemistry/ Immunofluorescence)

Dinami R, Pompili L, Petti E et al. MiR-182-3p targets TRF2 and impairs tumor growth of triple-negative breast cancer EMBO molecular medicine 2022-11-25 [PMID: 36426578] (Chemotaxis, Human)

Sohn HS, Choi JW, Jhun J Et al. Tolerogenic nanoparticles induce type II collagen-specific regulatory T cells and ameliorate osteoarthritis Sci Adv 2022-11-25 [PMID: 36427299] (IF/IHC)

### Details:

Citation using the FITC version of this antibody.





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### **Products Related to NBP1-80632**

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NBP1-80632PEP	u-Plasminogen Activator/Urokinase 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

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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](http://www.novusbio.com/guarantee)

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