

Product Datasheet

u-Plasminogen Activator/Urokinase Antibody NB100-2419

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-2419

u-Plasminogen Activator/Urokinase Antibody

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris (pH 7.3), 0.5% BSA |

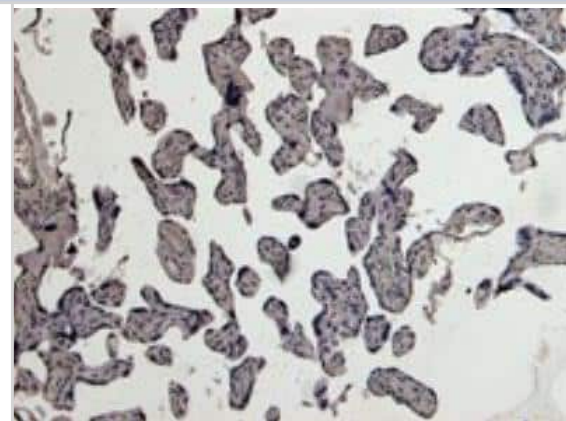
| Product Description | |
|-------------------------|--|
| Description | Novus Biologicals Goat u-Plasminogen Activator/Urokinase Antibody (NB100-2419) is a polyclonal antibody validated for use in IHC and ELISA. Anti-u-Plasminogen Activator/Urokinase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Gene ID | 5328 |
| Gene Symbol | PLAU |
| Species | Human |
| Specificity/Sensitivity | This antibody is expected to recognize both reported isoforms. |
| Immunogen | Peptide with sequence C-HFLPWIRSHTKEEN corresponding to C-Terminus according to NP_002649.1, NP_001138503.1. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA |
| Recommended Dilutions | Immunohistochemistry 8 ug/mL, Immunohistochemistry-Paraffin 8 ug/mL, Peptide ELISA Detection limit 1:6000 |



Images

Immunohistochemistry-Paraffin: u-Plasminogen Activator/Urokinase Antibody [NB100-2419] - Negative Control showing staining of paraffin embedded Human Placenta, with no primary antibody.



Immunohistochemistry-Paraffin: u-Plasminogen Activator/Urokinase Antibody [NB100-2419] - Staining of paraffin embedded Human Prostate. Antibody at 8 ug/mL. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Immunohistochemistry-Paraffin: u-Plasminogen Activator/Urokinase Antibody [NB100-2419] - Negative Control showing staining of paraffin embedded Human Prostate, with no primary antibody.



Immunohistochemistry-Paraffin: u-Plasminogen Activator/Urokinase Antibody [NB100-2419] - Staining of paraffin embedded Human Placenta. Antibody at 8 ug/mL. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



Publications

Morgan H, Hill PA. Human breast cancer cell-mediated bone collagen degradation requires plasminogen activation and matrix metalloproteinase activity. *Cancer Cell Int* 2005-02-08 [PMID: 15701164]



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Products Related to NB100-2419

| | |
|-----------------|--|
| NB800-PC6 | 293 Whole Cell Lysate |
| HAF017 | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109 | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg | Goat 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.

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

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