

Product Datasheet

Cystatin A Antibody (CPTC-CSTA-1) - Azide and BSA Free NBP3-08498

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08498

Cystatin A Antibody (CPTC-CSTA-1) - Azide and BSA Free

| Product Information | |
|-------------------------|---|
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | CPTC-CSTA-1 |
| Preservative | No Preservative |
| Isotype | IgG2c Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS |
| Target Molecular Weight | 11 kDa |

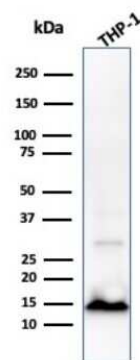
| Product Description | |
|---------------------|---|
| Description | 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07781). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host | Mouse |
| Gene ID | 1475 |
| Gene Symbol | CSTA |
| Species | Human |
| Immunogen | Recombinant full-length human Cystatin A protein (Uniprot: P01040) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 2-4 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml |
| Application Notes | Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. |

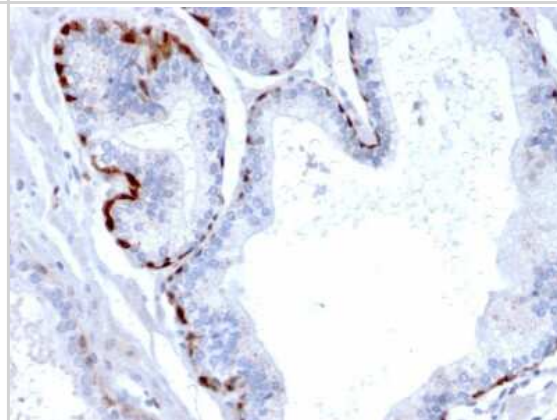


Images

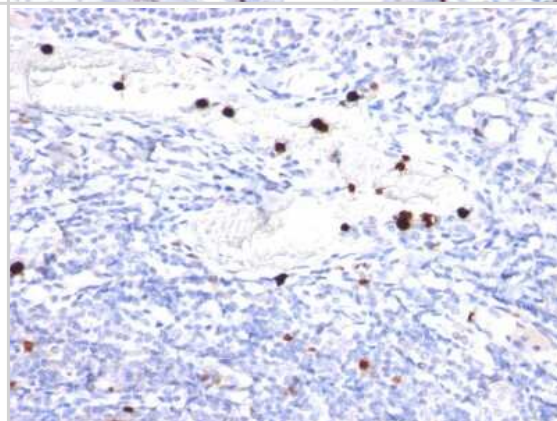
Western Blot: Cystatin A Antibody (CPTC-CSTA-1) - Azide and BSA Free [NBP3-08498] - Western Blot Analysis of THP-1 cell lysate using Cystatin A Mouse Monoclonal Antibody (CPTC-CSTA-1).



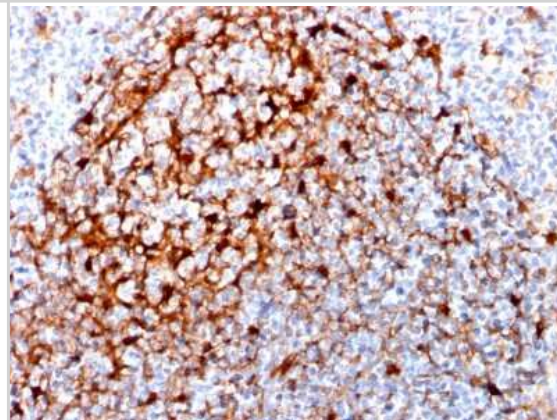
Immunohistochemistry-Paraffin: Cystatin A Antibody (CPTC-CSTA-1) - Azide and BSA Free [NBP3-08498] - Formalin-fixed, paraffin-embedded human Prostate Carcinoma stained with Cystatin A Mouse Monoclonal Antibody (CPTC-CSTA-1).



Immunohistochemistry-Paraffin: Cystatin A Antibody (CPTC-CSTA-1) - Azide and BSA Free [NBP3-08498] - Formalin-fixed, paraffin-embedded human Tonsil stained with Cystatin A Mouse Monoclonal Antibody (CPTC-CSTA-1).



Immunohistochemistry-Paraffin: Cystatin A Antibody (CPTC-CSTA-1) - Azide and BSA Free [NBP3-08498] - Formalin-fixed, paraffin-embedded human Tonsil stained with Cystatin A Mouse Monoclonal Antibody (CPTC-CSTA-1).





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Products Related to NBP3-08498

| | |
|---------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-86989PEP | Cystatin A Recombinant Protein Antigen |
| MSCTC0 | Cystatin C [HRP] |

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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