

Product Datasheet

Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free NBP3-25613

Unit Size: 100 ul

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

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NBP3-25613

Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free

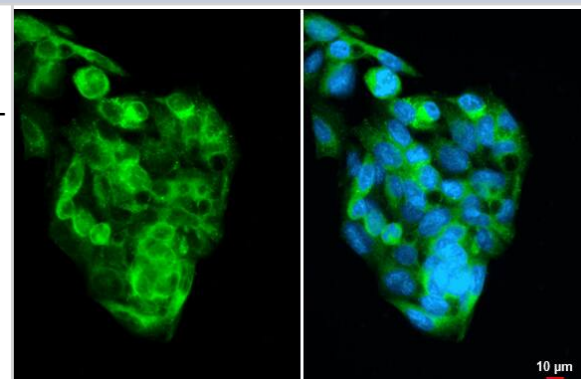
| Product Information | |
|-------------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | HL1823 |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS |
| Target Molecular Weight | 32 kDa |

| Product Description | |
|---------------------|--|
| Host | Rabbit |
| Gene ID | 7276 |
| Gene Symbol | TTR |
| Species | Human, Mouse, Rat |
| Immunogen | Full length human Transthyretin/Prealbumin |

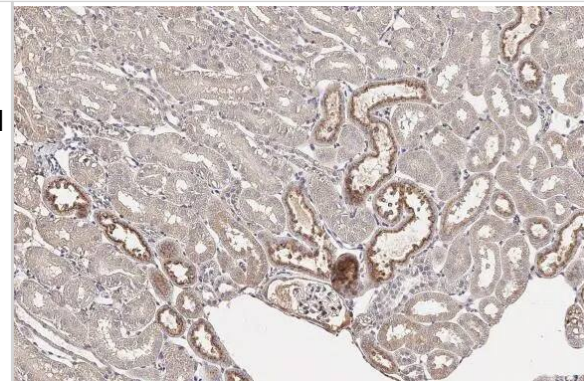
| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:1000-1:10000, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent, Immunohistochemistry-Paraffin Assay dependent |

Images

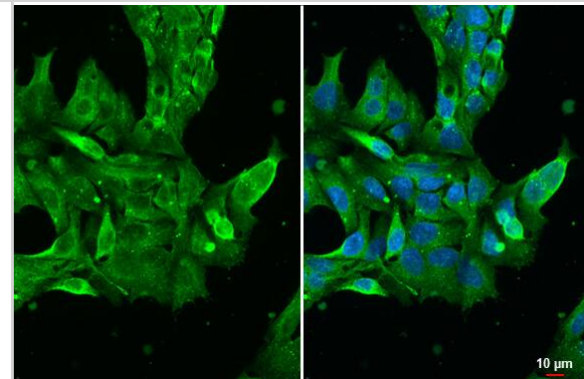
Immunocytochemistry/Immunofluorescence: Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free [NBP3-25613] - Prealbumin antibody [HL1823] detects Prealbumin protein by immunofluorescent analysis. Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Prealbumin stained by Prealbumin antibody [HL1823] (NBP3-25613) diluted at 1:500. Blue: Fluoroshield with DAPI . Scale bar= 10um.



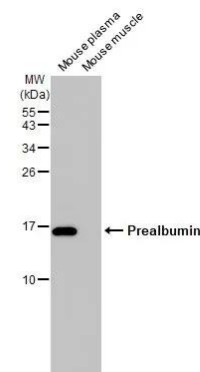
Immunohistochemistry-Paraffin: Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free [NBP3-25613] - Prealbumin antibody [HL1823] detects secreted Prealbumin protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse kidney. Prealbumin stained by Prealbumin antibody [HL1823] (NBP3-25613) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



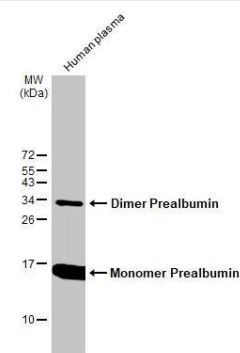
Immunocytochemistry/Immunofluorescence: Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free [NBP3-25613] - Prealbumin antibody [HL1823] detects Prealbumin protein at cytoplasm by immunofluorescent analysis. Sample: HepG2 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Prealbumin stained by Prealbumin antibody [HL1823] (NBP3-25613) diluted at 1:500. Blue: Fluoroshield with DAPI .



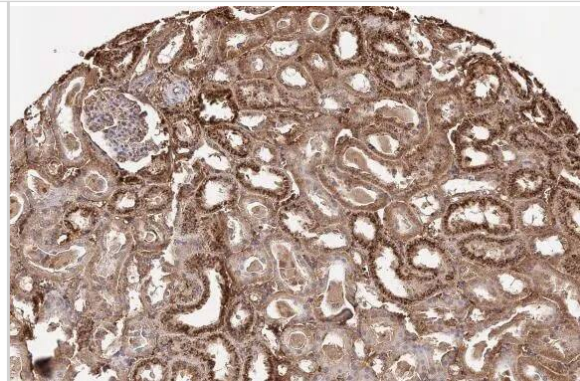
Western Blot: Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free [NBP3-25613] - Various tissue extracts (50 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with Prealbumin antibody [HL1823] (NBP3-25613) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free [NBP3-25613] - Human plasma (30 ug) was separated by 15% SDS-PAGE, and the membrane was blotted with Prealbumin antibody [HL1823] (NBP3-25613) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Transthyretin/Prealbumin Antibody (HL1823) - Azide and BSA Free [NBP3-25613] - Prealbumin antibody [HL1823] detects secreted Prealbumin protein by immunohistochemical analysis. Sample: Paraffin-embedded rat kidney. Prealbumin stained by Prealbumin antibody [HL1823] (NBP3-25613) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-25613

| | |
|------------------|--|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP3-14788-100ug | Recombinant Human Transthyretin/Prealbumin Y78F Variant, Filaments 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.

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