

Product Datasheet

Gelsolin/GSN Antibody - Azide and BSA Free **NBP1-33604**

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-33604

Gelsolin/GSN Antibody - Azide and 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 | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Target Molecular Weight | 86 kDa |

Product Description

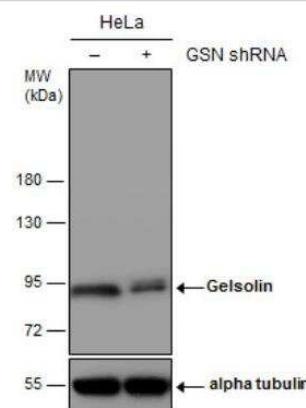
| | |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Novus Biologicals Knockout (KO) Validated Rabbit Gelsolin/GSN Antibody - Azide and BSA Free (NBP1-33604) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 2934 |
| Gene Symbol | GSN |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Chicken (80%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human Gelsolin/GSN. The exact sequence is proprietary. |

Product Application Details

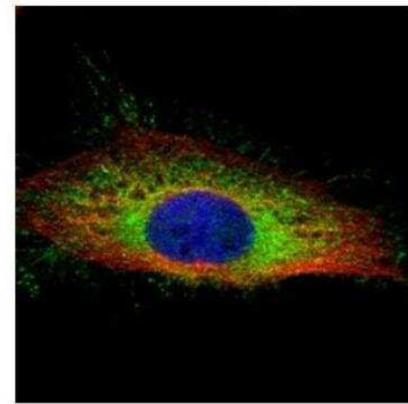
| | |
|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout Validated |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated |
| Application Notes | IP-Assay dependent |

Images

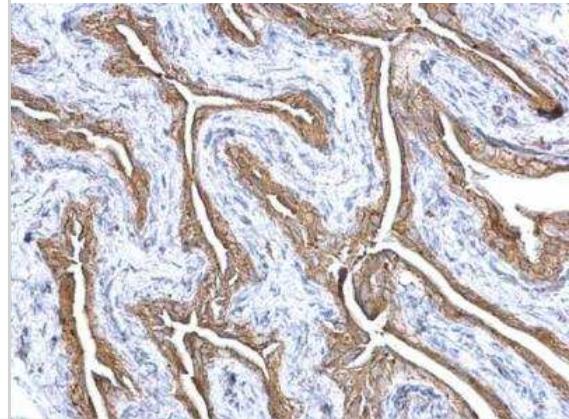
Western Blot: Gelsolin/GSN Antibody [NBP1-33604] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Gelsolin antibody. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



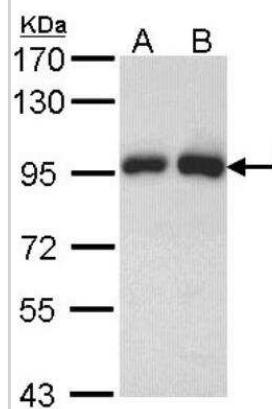
Immunocytochemistry/Immunofluorescence: Gelsolin/GSN Antibody [NBP1-33604] - Paraformaldehyde-fixed HeLa, using Gelsolin antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2000.



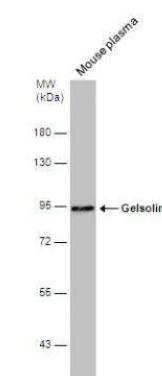
Immunohistochemistry-Paraffin: Gelsolin/GSN Antibody [NBP1-33604] - Mouse urinary bladder dilution: 1:500. Antigen Retrieval: TrilogyTM (EDTA based) buffer, 15min



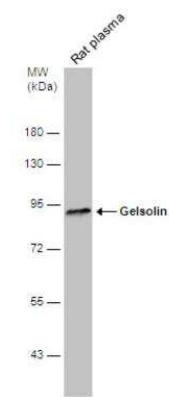
Western Blot: Gelsolin/GSN Antibody [NBP1-33604] - Sample (30 ug of whole cell lysate) A: H1299 B: Hela 7. 5% SDS PAGE; antibody diluted at 1:1000.



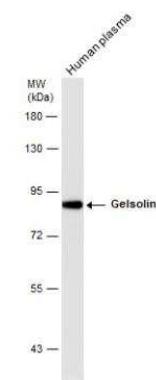
Western Blot: Gelsolin/GSN Antibody [NBP1-33604] - Mouse tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Gelsolin antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



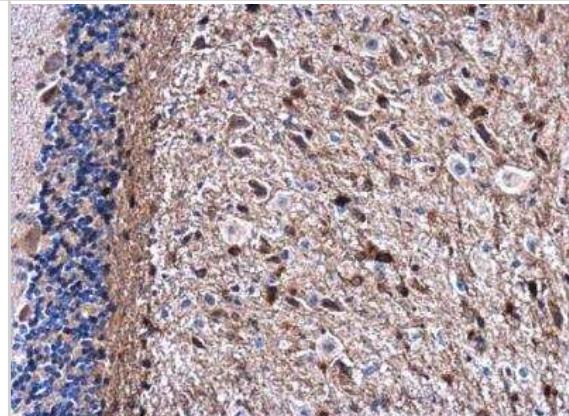
Western Blot: Gelsolin/GSN Antibody [NBP1-33604] - Rat tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Gelsolin antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: Gelsolin/GSN Antibody [NBP1-33604] - Human tissue extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Gelsolin antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Gelsolin/GSN Antibody [NBP1-33604] - Mouse brain. Gelsolin antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.





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Products Related to NBP1-33604

| | |
|--------------------|-----------------------------------------------------|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00002934-P01-10ug | Recombinant Human Gelsolin/GSN 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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