Product Datasheet

HCA59 Antibody - BSA Free NBP1-32518

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP1-32518

HCA59 Antibody - BSA Free

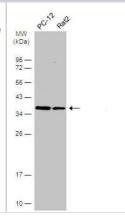
| Product Information | |
|----------------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol |
| Product Description | |

| Product Description | |
|----------------------------|---|
| Description | Novus Biologicals Rabbit HCA59 Antibody - BSA Free (NBP1-32518) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 51759 |
| Gene Symbol | C9ORF78 |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human HCA59. The exact sequence is proprietary. |
| | |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

Images

Western Blot: HCA59 Antibody [NBP1-32518] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with HCA59 antibody diluted at 1:500. HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody.



Page 2 of 3 v.20.1 Updated 9/9/2025 Immunocytochemistry/Immunofluorescence: HCA59 Antibody [NBP1-32518] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution. Merged with DNA probe Immunohistochemistry-Paraffin: HCA59 Antibody [NBP1-32518] -Paraffin-embedded NCI-N87 xenograft, using antibody at 1:500 dilution. Western Blot: HCA59 Antibody [NBP1-32518] - Sample(30 ug whole cell **KDa** В lysate)A:H1299B:HeLa S3 C:Hep G2 12% SDS PAGE, antibody diluted at 1:3000. 26 Western Blot: HCA59 Antibody [NBP1-32518] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with HCA59 antibody diluted at 1:500. HRP-conjugated anti-130 rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP1-32518

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-83169PEP HCA59 Recombinant Protein Antigen

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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