

Product Datasheet

E-Cadherin [p Ser838, p Ser840] Antibody NBP3-12922

Unit Size: 100 ul

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

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NBP3-12922**E-Cadherin [p Ser838, p Ser840] Antibody**

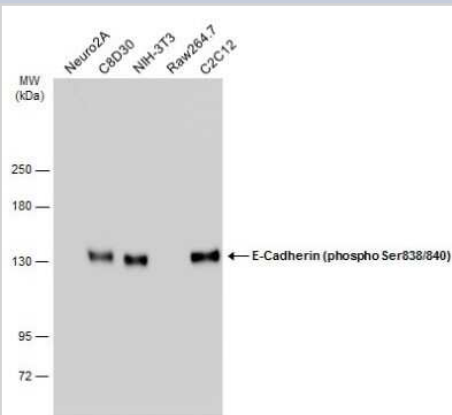
| Product Information | |
|-------------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.025% Proclin 300 |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS, 1% BSA, 20% Glycerol |
| Target Molecular Weight | 97 kDa |

| Product Description | |
|---------------------|--|
| Description | Centrifuge briefly prior to opening. |
| Host | Rabbit |
| Gene ID | 999 |
| Gene Symbol | CDH1 |
| Species | Human, Mouse, Rat |
| Immunogen | Carrier-protein conjugated synthetic peptide surrounding phospho Ser838/Ser840 of human E-Cadherin. The exact sequence is proprietary. |

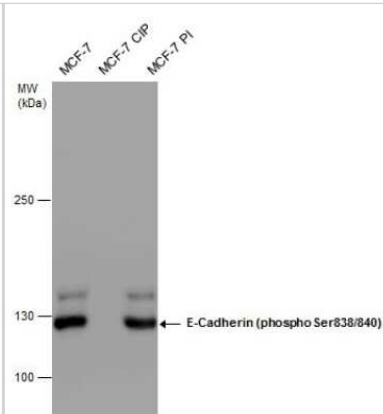
| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunoprecipitation 1:72-1:500 |

Images

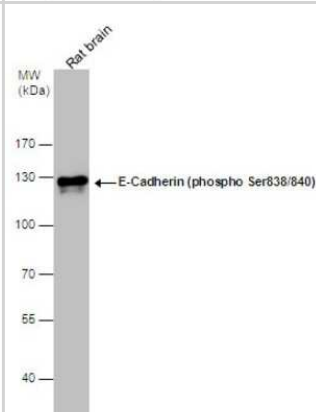
Western Blot: E-Cadherin [p Ser838, p Ser840] Antibody [NBP3-12922] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with E-Cadherin (phospho Ser838/840) antibody (NBP3-12922) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



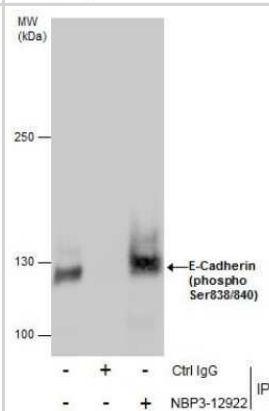
Western Blot: E-Cadherin [p Ser838, p Ser840] Antibody [NBP3-12922] - E-Cadherin (phospho Ser838/840) antibody detects E-Cadherin (phospho Ser838/840) protein by western blot analysis. MCF-7 whole cell extract (30 ug) with the indicated treatments were separated by 5% SDS-PAGE, and the membrane was blotted with E-Cadherin (phospho Ser838/840) antibody (NBP3-12922) at a dilution of 1:10000.



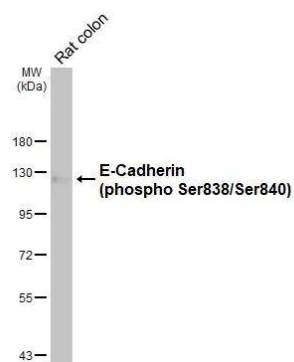
Western Blot: E-Cadherin [p Ser838, p Ser840] Antibody [NBP3-12922] - E-Cadherin (phospho Ser838/840) antibody detects E-Cadherin (phospho Ser838/840) protein by western blot analysis. Rat tissue extracts (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with E-Cadherin (phospho Ser838/840) antibody (NBP3-12922) diluted at 1:10000.



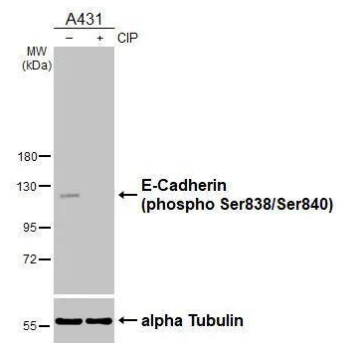
Immunoprecipitation: E-Cadherin [p Ser838, p Ser840] Antibody [NBP3-12922] - Immunoprecipitation of E-Cadherin (phospho Ser838/840) protein from MCF-7 whole cell extracts using 5 ug of E-Cadherin (phospho Ser838/840) antibody (NBP3-12922). Western blot analysis was performed using E-Cadherin (phospho Ser838/840) antibody (NBP3-12922). EasyBlot anti-Rabbit IgG was used as a secondary reagent.



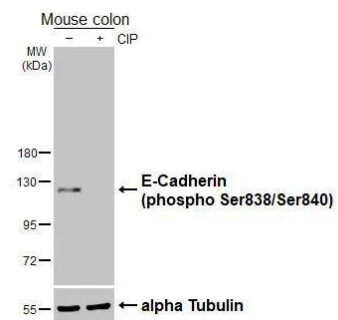
Rat tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with E-Cadherin (phospho Ser838/840) antibody (NBP3-12922) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Untreated (-) and treated (+) A431 whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with E-Cadherin (phospho Ser838/840) antibody (NBP3-12922) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Untreated (-) and treated (+) mouse tissue extract (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with E-Cadherin (phospho Ser838/840) antibody (NBP3-12922) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP3-12922

| | |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP1-84588PEP | E-Cadherin 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.

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