

Product Datasheet

Cortactin Antibody - BSA Free NBP2-15972

Unit Size: 0.1 ml

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

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NBP2-15972

Cortactin Antibody - 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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	62 kDa

Product Description

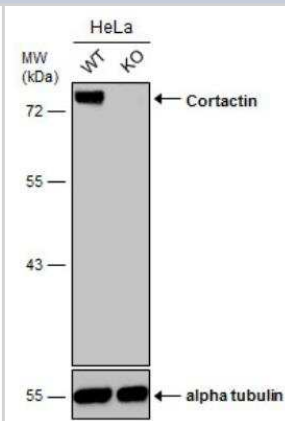
Description	Novus Biologicals Knockout (KO) Validated Rabbit Cortactin Antibody - BSA Free (NBP2-15972) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2017
Gene Symbol	CTTN
Species	Human, Mouse, Rat
Reactivity Notes	Bovine (85%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Cortactin. The exact sequence is proprietary.

Product Application Details

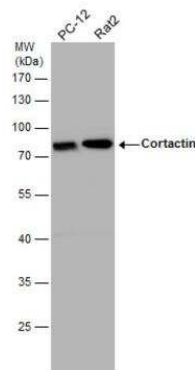
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

Images

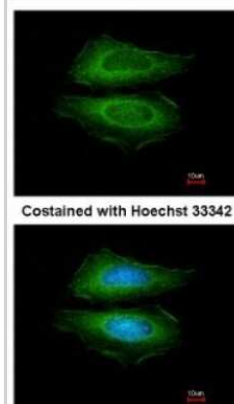
Western Blot: Cortactin Antibody [NBP2-15972] - Wild-type (WT) and Cortactin knockout (KO) HeLa cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Cortactin antibody [N1C1]. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



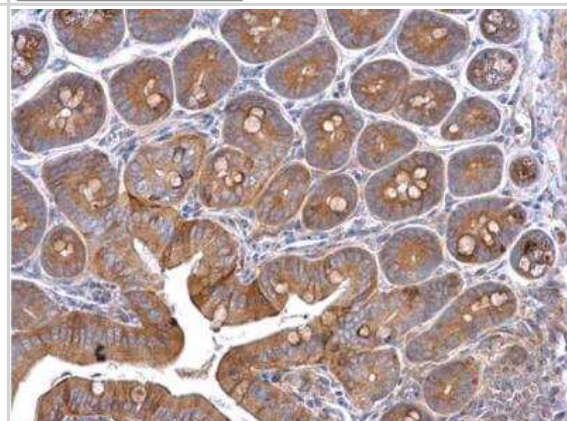
Western Blot: Cortactin Antibody [NBP2-15972] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Cortactin antibody [N1C1] diluted at 1:10000.



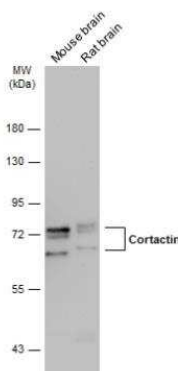
Immunocytochemistry/Immunofluorescence: Cortactin Antibody [NBP2-15972] - Immunofluorescence analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.



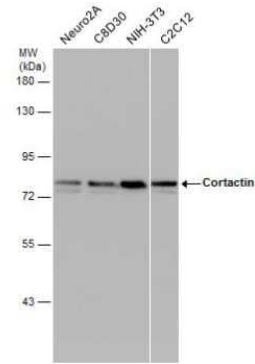
Immunohistochemistry-Paraffin: Cortactin Antibody [NBP2-15972] - Paraffin-embedded mouse intestine. Cortactin antibody [N1C1] diluted at 1:500.



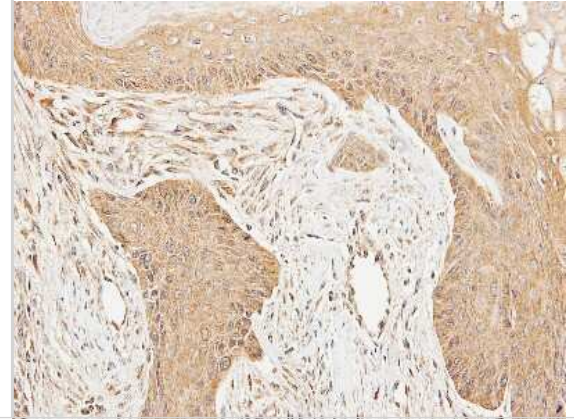
Western Blot: Cortactin Antibody [NBP2-15972] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Cortactin antibody [N1C1] diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: Cortactin Antibody [NBP2-15972] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Cortactin antibody [N1C1] diluted at 1:10000.



Immunohistochemistry-Paraffin: Cortactin Antibody [NBP2-15972] - Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using antibody at 1:100 dilution.





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Products Related to NBP2-15972

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002017-Q01-10ug	Recombinant Human Cortactin 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.

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