

Product Datasheet

CD2AP Antibody NBP2-53098

Unit Size: 100 ul

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP2-53098**CD2AP Antibody**

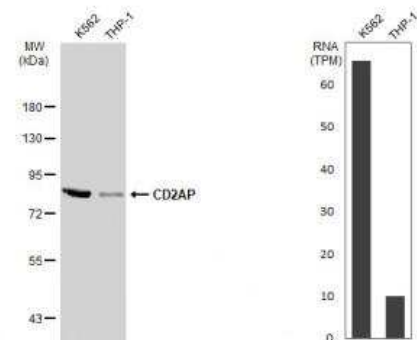
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	71 kDa

Product Description	
Description	Novus Biologicals Rabbit CD2AP Antibody (NBP2-53098) 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	23607
Gene Symbol	CD2AP
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human CD2AP. The exact sequence is proprietary.

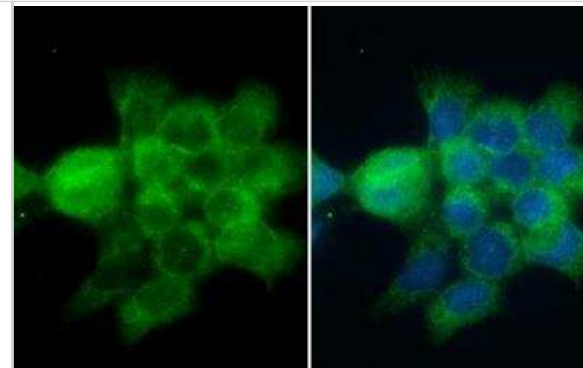
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:3000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100 - 1:1000, Immunohistochemistry-Paraffin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

Images

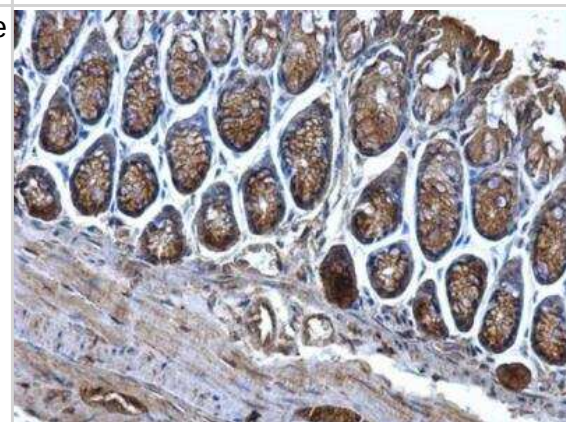
Western Blot: CD2AP Antibody [NBP2-53098] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with CD2AP antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



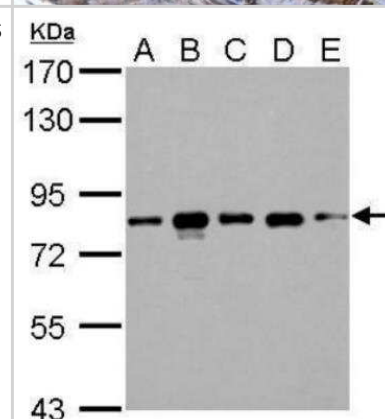
Immunocytochemistry/Immunofluorescence: CD2AP Antibody [NBP2-53098] - A431 cells were fixed in ice-cold MeOH for 5 min. Green: CD2AP stained by CD2AP antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



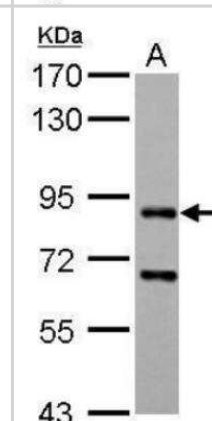
Immunohistochemistry-Paraffin: CD2AP Antibody [NBP2-53098] - Mouse colon. CD2AP antibody dilution: 1:500. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



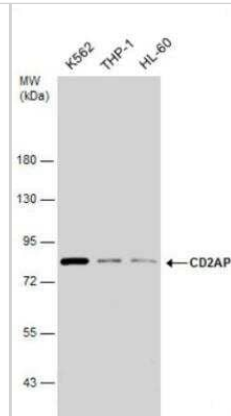
Western Blot: CD2AP Antibody [NBP2-53098] - CD2AP antibody detects CD2AP protein by Western blot analysis. A. 30 ug 293T whole cell lysate/extract B. 30 ug A431 whole cell lysate/extract C. 30 ug HeLa whole cell lysate/extract D. 30 ug HepG2 whole cell lysate/extract E. 30 ug A375 whole cell lysate/extract 7.5 % SDS-PAGE CD2AP antibody dilution: 1:1000



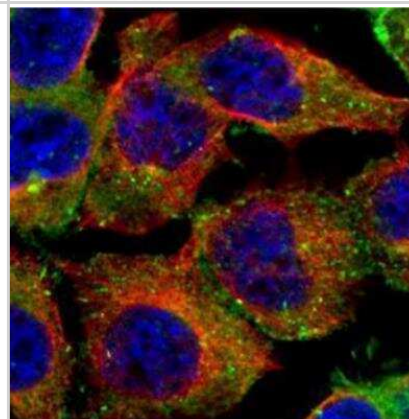
Western Blot: CD2AP Antibody [NBP2-53098] - A. 30 ug Rat2 whole cell lysate/extract 7.5 % SDS-PAGE CD2AP antibody dilution: 1:1000



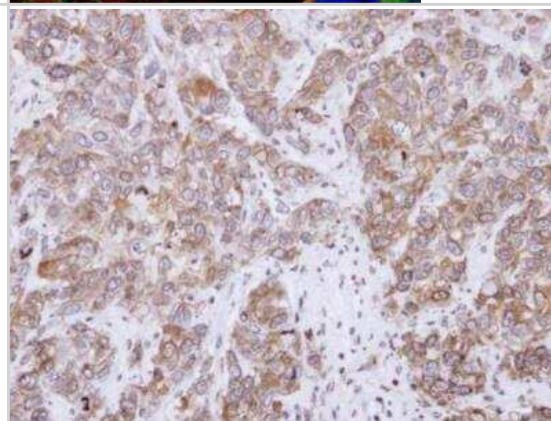
Western Blot: CD2AP Antibody [NBP2-53098] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membranes were blotted with CD2AP antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: CD2AP Antibody [NBP2-53098] - Confocal immunofluorescence analysis (Olympus FV10i) of paraformaldehyde-fixed A431, using CD2AP antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with (Red) at 1:500.



Immunohistochemistry-Paraffin: CD2AP Antibody [NBP2-53098] - FaDu xenograft, using CD2-associated protein antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.





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Products Related to NBP2-53098

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-90625PEP	CD2AP 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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