

Product Datasheet

Guanine deaminase Antibody - BSA Free NBP2-16769

Unit Size: 0.1 ml

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

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NBP2-16769

Guanine deaminase 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	51 kDa

Product Description

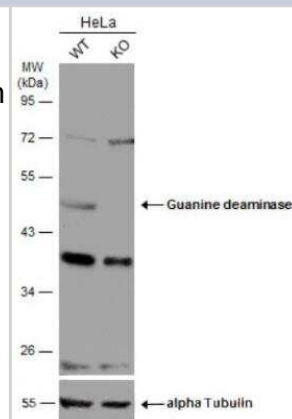
Description	Novus Biologicals Knockout (KO) Validated Rabbit Guanine deaminase Antibody - BSA Free (NBP2-16769) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9615
Gene Symbol	GDA
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%), Rat (88%), Bovine (86%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Guanine deaminase. The exact sequence is proprietary.

Product Application Details

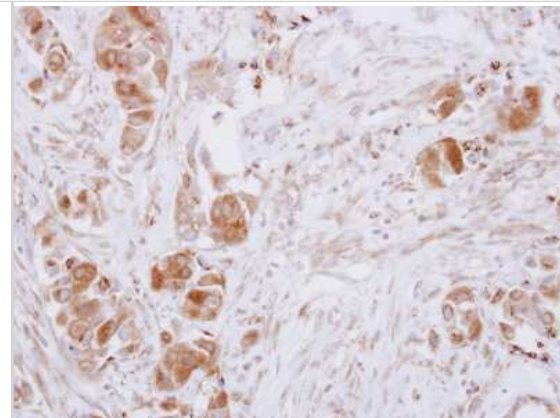
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated

Images

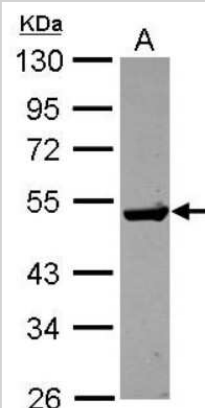
Western Blot: Guanine deaminase Antibody [NBP2-16769] - Wild-type (WT) and Guanine deaminase knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Guanine deaminase antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Guanine deaminase Antibody [NBP2-16769] - Immunohistochemical analysis of paraffin-embedded Breast ca, using antibody at 1:500 dilution.



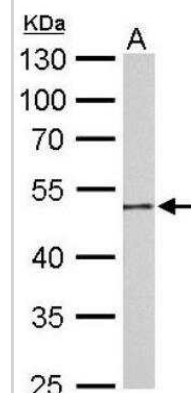
Western Blot: Guanine deaminase Antibody [NBP2-16769] - Sample (30 ug of whole cell lysate) A: HCT116 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: Guanine deaminase Antibody [NBP2-16769] - A. 50 ug rat colon lysate/extract.



Western Blot: Guanine deaminase Antibody [NBP2-16769] - A. 50 ug mouse colon lysate/extract.





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Products Related to NBP2-16769

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-49692-20ug	Recombinant Human Guanine deaminase 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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