

# Product Datasheet

## Drebrin 1 Antibody NBP2-14933

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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**NBP2-14933**

## Drebrin 1 Antibody

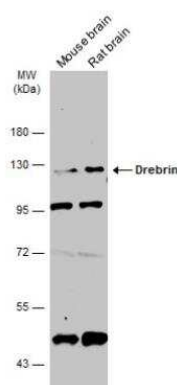
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	71 kDa

Product Description	
Host	Rabbit
Gene ID	1627
Gene Symbol	DBN1
Species	Human, Mouse, Rat
Reactivity Notes	Bovine (85%).
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Drebrin 1. The exact sequence is proprietary.

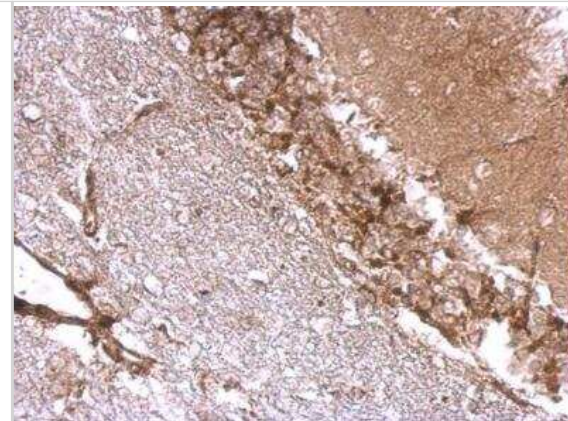
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:20000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

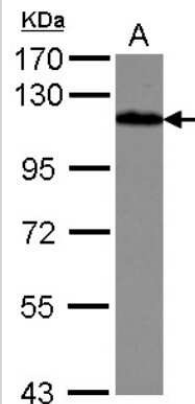
Western Blot: Drebrin 1 Antibody [NBP2-14933] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Drebrin antibody diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



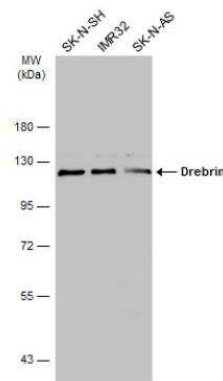
Immunohistochemistry-Paraffin: Drebrin 1 Antibody [NBP2-14933] - Paraffin-embedded rat hind brain. Drebrin antibody dilution: 1:500.



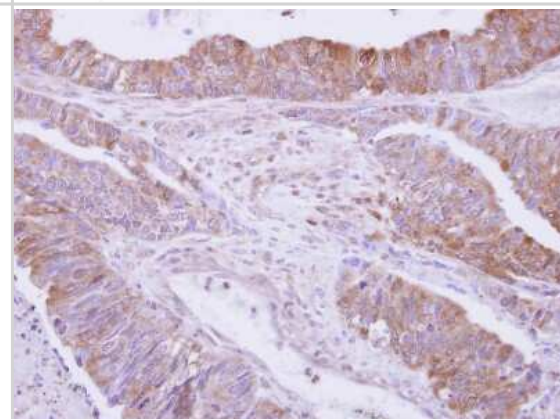
Western Blot: Drebrin Antibody [NBP2-14933] - Sample (30 ug of whole cell lysate) A: IMR32 7.5% SDS PAGE; antibody diluted at 1:10000.



Western Blot: Drebrin 1 Antibody [NBP2-14933] - Various whole cell extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Drebrin antibody diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunohistochemistry-Paraffin: Drebrin Antibody [NBP2-14933] - Paraffin-embedded Colon ca, using antibody at 1:500 dilution.





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### **Products Related to NBP2-14933**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001627-P01-10ug	Recombinant Human Drebrin 1 GST (N-Term) Protein

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### **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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