

Product Datasheet

Desmoglein-2 Antibody (HL2036) - Azide and BSA Free NBP3-25438

Unit Size: 100 ul

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

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NBP3-25438

Desmoglein-2 Antibody (HL2036) - Azide and BSA Free

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	Monoclonal
Clone	HL2036
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

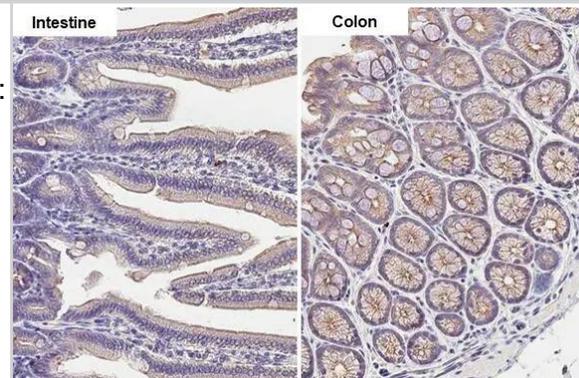
Product Description	
Description	Novus Biologicals Rabbit Desmoglein-2 Antibody (HL2036) - Azide and BSA Free (NBP3-25438) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1829
Gene Symbol	DSG2
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Desmoglein-2. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin

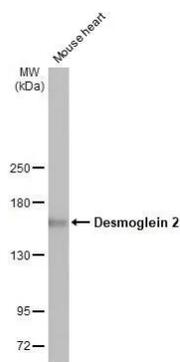


Images

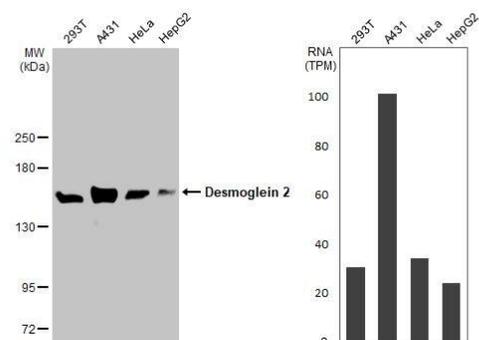
Immunohistochemistry-Paraffin: Desmoglein-2 Antibody (HL2036) - Azide and BSA Free [NBP3-25438] - Desmoglein 2 antibody [HL2036] detects Desmoglein 2 protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissue. Desmoglein 2 stained by Desmoglein 2 antibody [HL2036] (NBP3-25438) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: Desmoglein-2 Antibody (HL2036) - Azide and BSA Free [NBP3-25438] - Mouse tissue extract (50 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with Desmoglein 2 antibody [HL2036] (NBP3-25438) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Desmoglein-2 Antibody (HL2036) - Azide and BSA Free [NBP3-25438] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with Desmoglein 2 antibody [HL2036] (NBP3-25438) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





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Products Related to NBP3-25438

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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