

Product Datasheet

Desmocollin-2 Antibody (7G6) NBP2-53378-100ug

Unit Size: 100 ug

Store at 4C.

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Publications: 1

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Updated 10/23/2024 v.20.1

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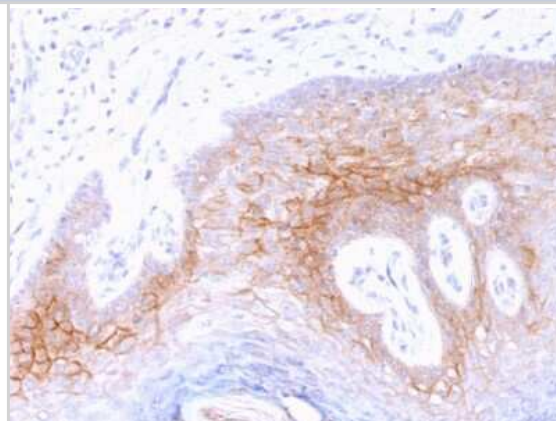
NBP2-53378-100ug

Desmocollin-2 Antibody (7G6)

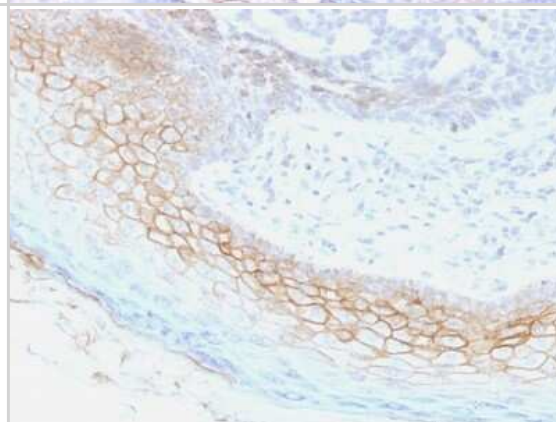
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	7G6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54519) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	1824
Gene Symbol	DSC2
Species	Human, Mouse, Rat
Reactivity Notes	Others not known.
Immunogen	Human Desmocollin-2 extracellular domain
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-1.0 ug/ml, Flow Cytometry 0.5-1 ug/million cells, Immunohistochemistry 1-2 ug/ml, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 1 - 2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

Images

Immunohistochemistry-Paraffin: Desmocollin-2 Antibody (7G6) [NBP2-53378] - Formalin-fixed, paraffin-embedded human Skin stained with Desmocollin-2 Antibody (7G6).



Immunohistochemistry-Paraffin: Desmocollin-2 Antibody (7G6) [NBP2-53378] - Formalin-fixed, paraffin-embedded human Skin stained with Desmocollin-2/3 Monoclonal Antibody (7G6).



Publications

Franzén Boger M, Benhach N, Hasselrot T et al. A topical rectal douche product containing Q-Griffithsin does not disrupt the epithelial border or alter CD4+ cell distribution in the human rectal mucosa Scientific reports 2023-05-09 [PMID: 37161022] (Immunohistochemistry, Human)



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Products Related to NBP2-53378-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-85711PEP	Desmocollin-2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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