Product Datasheet

DSN1 Antibody - BSA Free NBP1-88302

Unit Size: 0.1 ml

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

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Updated 2/21/2025 v.20.1

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NBP1-88302

DSN1 Antibody - BSA Free

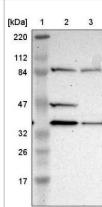
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Host	Rabbit
Gene ID	79980
Gene Symbol	DSN1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KEYITKFSLERQTWDQLLLHYQQEAKEILSRGSTEAKITEVKVEPMTYLGSSQN EVLNTKPDYQKILQNQSKVFDCMELVMDELQGSVKQLQAFMDESTQCFQKVS VQLGKRSMQQLDPSPARKLLKLQLQNPPA

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

Western Blot: DSN1 Antibody [NBP1-88302] - Lane 1: Marker [kDa] 220, 112, 84, 47, 32, 26, 17. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Page 2 of 3 v.20.1 Updated 2/21/2025 Immunohistochemistry-Paraffin: DSN1 Antibody [NBP1-88302] - Staining in human testis and heart muscle tissues using anti-DSN1 antibody. Corresponding DSN1 RNA-seq data are presented for the same tissues. Immunohistochemistry-Paraffin: DSN1 Antibody [NBP1-88302] - Staining of human skin shows strong nuclear positivity in epidermal cells. Immunohistochemistry-Paraffin: DSN1 Antibody [NBP1-88302] - Staining of human heart muscle shows low expression as expected. Immunohistochemistry-Paraffin: DSN1 Antibody [NBP1-88302] - Staining of human testis shows high expression.





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Products Related to NBP1-88302

NBP1-88302PEP DSN1 Recombinant Protein Antigen

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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