Product Datasheet

DONSON Antibody - BSA Free NBP2-13931

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 2/23/2025 v.20.1

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NBP2-13931

DONSON Antibody - BSA Free

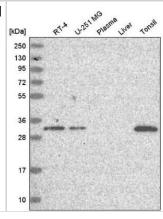
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	29980
Gene Symbol	DONSON
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (88%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: VDWSIKTRLLFTSSQPFTWADHLKAQEEAQGLVQHCRATEVTLPKSIQDPKLS

Product Application Details		
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.	

SELRCTFQQSLIYWLHPALSWLPLFPRIG

Images

Western Blot: DONSON Antibody [NBP2-13931] - Analysis in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue.



Page 2 of 3 v.20.1 Updated 2/23/2025 Immunohistochemistry-Paraffin: DONSON Antibody [NBP2-13931] -Staining of human skin shows moderate granular cytoplasmic positivity in squamous epithelial cells. Immunohistochemistry-Paraffin: DONSON Antibody [NBP2-13931] -Staining of human testis shows strong granular cytoplasmic positivity in cells in seminiferous ducts. Immunohistochemistry-Paraffin: DONSON Antibody [NBP2-13931] -Staining of human tonsil shows strong granular cytoplasmic positivity in non-germinal center cells. Immunohistochemistry-Paraffin: DONSON Antibody [NBP2-13931] -Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-13931

NBP2-13931PEP DONSON 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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