Product Datasheet

PEX12 Antibody - BSA Free NBP2-49599

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 9/9/2025 v.20.1

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NBP2-49599

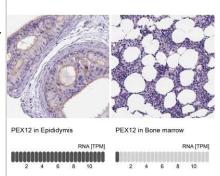
PEX12 Antibody - BSA Free

PEX12 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	
Description	Novus Biologicals Rabbit PEX12 Antibody - BSA Free (NBP2-49599) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5193
Gene Symbol	PEX12
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KAQHHSPLLRLAGVQLGRLTVQDIQALEHKPAKASMMQQPARSVSEKINSAL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

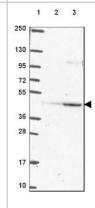
Immunohistochemistry-Paraffin: PEX12 Antibody [NBP2-49599] - Staining in human epididymis and bone marrow tissues using anti-PEX12 antibody. Corresponding PEX12 RNA-seq data are presented for the same tissues.



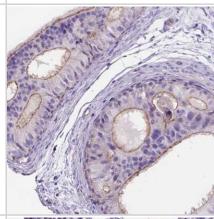
Western Blot: PEX12 Antibody [NBP2-49599] - Lane 1: Marker [kDa]

250, 130, 95, 72, 55, 36, 28, 17, 10 Lane 2: Human cell line RT-4

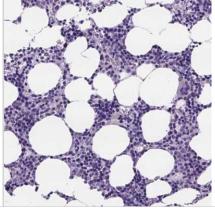
Lane 3: Human cell line U-251 MG



Immunohistochemistry-Paraffin: PEX12 Antibody [NBP2-49599] - Staining of human epididymis shows high expression.



Immunohistochemistry-Paraffin: PEX12 Antibody [NBP2-49599] - Staining of human bone marrow shows low expression as expected.





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Products Related to NBP2-49599

NBP2-49599PEP PEX12 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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