

Product Datasheet

PEX14 Antibody - BSA Free

NBP2-33556

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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Publications: 1

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NBP2-33556

PEX14 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

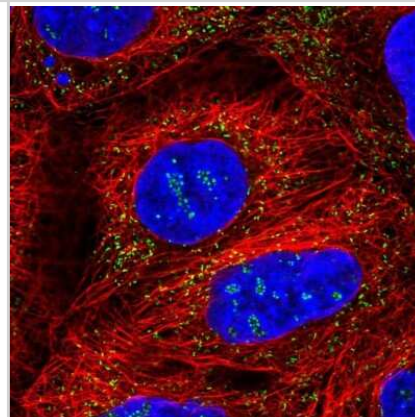
Product Description	
Description	Novus Biologicals Rabbit PEX14 Antibody - BSA Free (NBP2-33556) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-PEX14 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5195
Gene Symbol	PEX14
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AAVNHHSDDISPVSNESTSSSPGKEGHSPEGSTVITYHLLGPQEEGEGVVDVK GQVRMEVQGEEKREDKEDEE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

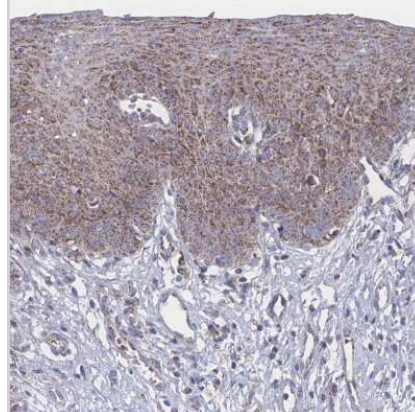


Images

Immunocytochemistry/Immunofluorescence: PEX14 Antibody [NBP2-33556] - Staining of human cell line A-431 shows localization to nucleoli fibrillar center & peroxisomes.



Immunohistochemistry-Paraffin: PEX14 Antibody [NBP2-33556] - Staining of human esophagus shows strong cytoplasmic positivity in squamous epithelial cells.



Publications

Behera A, Jain P, Ganguli G et al. Mycobacterium tuberculosis Acetyltransferase Suppresses Oxidative Stress by Inducing Peroxisome Formation in Macrophages International journal of molecular sciences 2022-02-26 [PMID: 35269727] (IF/IHC, Mouse)



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Products Related to NBP2-33556

NBP2-33556PEP	PEX14 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.

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

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