

Product Datasheet

Lysyl Oxidase Homolog 3/LOXL3 Antibody - BSA Free NBP2-75964

Unit Size: 0.1 mg

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

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NBP2-75964

Lysyl Oxidase Homolog 3/LOXL3 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
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

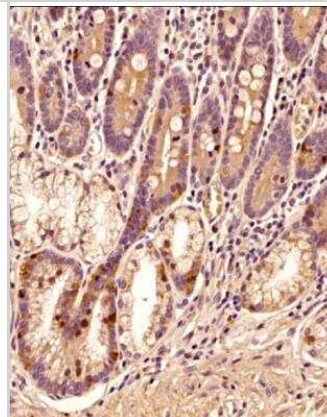
Product Description	
Description	Novus Biologicals Rabbit Lysyl Oxidase Homolog 3/LOXL3 Antibody - BSA Free (NBP2-75964) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84695
Gene Symbol	LOXL3
Species	Human, Mouse, Rat
Immunogen	Partial recombinant human LOXL3 protein (amino acids 26-753) [UniProt P58215]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 2 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500

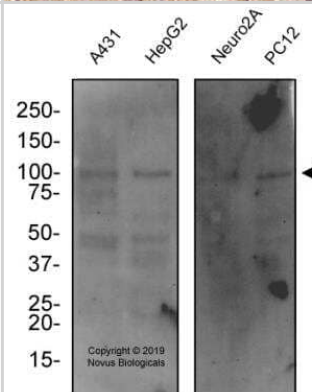


Images

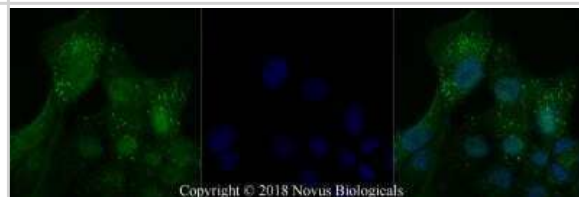
Immunohistochemistry-Paraffin: Lysyl Oxidase Homolog 3/LOXL3 Antibody [NBP2-75964] - Lysyl Oxidase Homolog 3/LOXL3 [NBP2-75964] - IHC analysis of a formalin fixed paraffin embedded tissue section of human small intestine using 1:200 dilution of LOXL3 antibody (NBP2-75964). The signal was developed using HRP-DAB method which followed counterstaining of the cells with hematoxylin. The antibody generated cytoplasm and membrane staining of glandular cells.



Western Blot: Lysyl Oxidase Homolog 3/LOXL3 Antibody [NBP2-75964] - Total protein from human A431, HepG2, mouse Neuro2A and rat PC12 cell lines was separated on a 4-20% gel by SDS-PAGE, transferred to PVDF membrane and blocked in 5% non-fat milk in TBST. The membrane was probed with 2.0 ug/ml anti-LOXL3 in block buffer and detected with an anti-rabbit HRP secondary antibody using West Pico PLUS chemiluminescence detection reagent.



Immunocytochemistry/Immunofluorescence: Lysyl Oxidase Homolog 3/LOXL3 Antibody [NBP2-75964] - A431 cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X PBS + 0.5% Triton-X100. The cells were incubated with anti-LOXL3 at 10 ug/ml overnight at 4C and detected with an anti-rabbit Dylight 488 (Green) at a 1:500 dilution. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective.





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Products Related to NBP2-75964

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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