

Product Datasheet

LRRC34 Antibody - BSA Free NBP1-81146

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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Updated 12/2/2025 v.20.1

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NBP1-81146

LRRC34 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

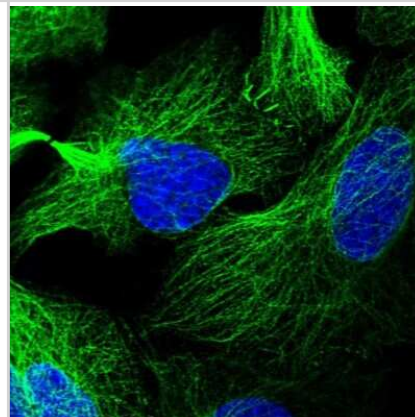
Product Description	
Description	Novus Biologicals Rabbit LRRC34 Antibody - BSA Free (NBP1-81146) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-LRRC34 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	151827
Gene Symbol	LRRC34
Species	Human
Reactivity Notes	Expeced cross reactivity based on sequence identity: Mouse (64%), Rat (64%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LHILQEVDDEIKKGLAAGITLNIAGNNRLVPVERTGEDFWILSKILKNCLYINGLD VGYNLLCDVGAYYAAKLLQKQ

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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

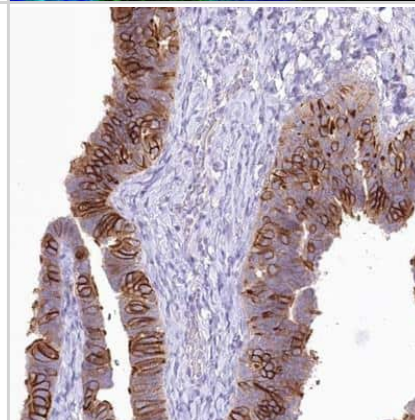


Images

Immunocytochemistry/Immunofluorescence: LRRC34 Antibody [NBP1-81146] - Immunofluorescent staining of human cell line U-2 OS shows localization to microtubules, cytokinetic bridge & cell junctions.



Immunohistochemistry-Paraffin: LRRC34 Antibody [NBP1-81146] - Staining of human fallopian tube shows strong cytoplasmic and membrane positivity in glandular cells.



Publications

Shamseldin HE, Shaheen R, Ewida N et al. The morbid genome of ciliopathies: an update Genet. Med. 2020-02-14 [PMID: 32055034] (ICC/IF, Human)



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Products Related to NBP1-81146

NBP1-81146PEP	LRRRC34 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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