

Product Datasheet

ITF46 Antibody - BSA Free

NBP1-89910

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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NBP1-89910

ITF46 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

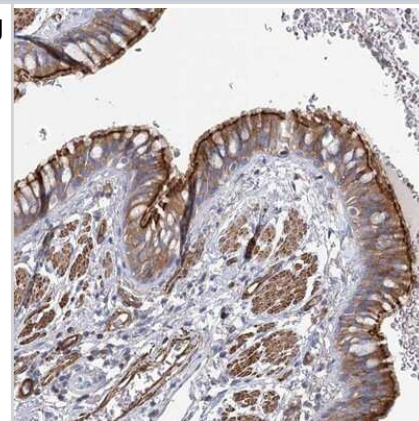
Product Description	
Description	Novus Biologicals Rabbit ITF46 Antibody - BSA Free (NBP1-89910) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-ITF46 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56912
Gene Symbol	IFT46
Species	Human, Zebrafish
Reactivity Notes	Zebrafish reactivity reported in the scientific literature (PMID: 25860617).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ETDSDSDDDDDEEHGAPLEGAYDPADYEHLPVSAEIKELFQYISRYTPQLIDLHDH KLKPFIPDFIPAVGDIDAFLLKVPDPGKPDNLGLLV

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Use in Immunocytochemistry/immunofluorescence reported in scientific literature (PMID: 25860617).



Images

Immunohistochemistry-Paraffin: ITF46 Antibody [NBP1-89910] - Staining of human bronchus shows moderate cytoplasmic and membrane positivity in respiratory epithelial cells.



Publications

Xu Y, Cao J, Huang S et al. Characterization of Tetratricopeptide Repeat-Containing Proteins Critical for Cilia Formation and Function. PLoS One 2015-01-01 [PMID: 25860617] (ICC/IF, Zebrafish)

Stadler C, Rexhepaj E, Singan VR et al. Immunofluorescence and fluorescent-protein tagging show high correlation for protein localization in mammalian cells. Nat Methods 2013-04-01 [PMID: 23435261]



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Products Related to NBP1-89910

NBP1-89910PEP	ITF46 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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