

NUP153 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human NUP153
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2644891

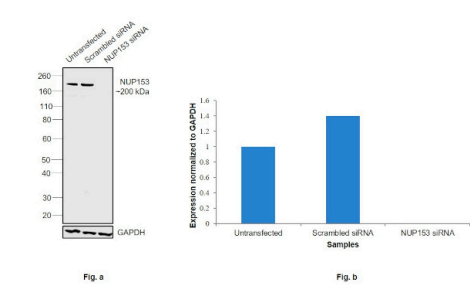
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: GQNREQRESG FSYPNFSLPA ANGLSSGVGG GGGKMRRERT RFVASKPLEE EEMEVPVLPK ISLPITSSSL PTFNFSSPEI TTSSPSPINS SQALTNKVQM TSP

Highest antigen sequence identity to the following orthologs: Mouse - 79%, Rat - 79%.

Product Images For NUP153 Polyclonal Antibody

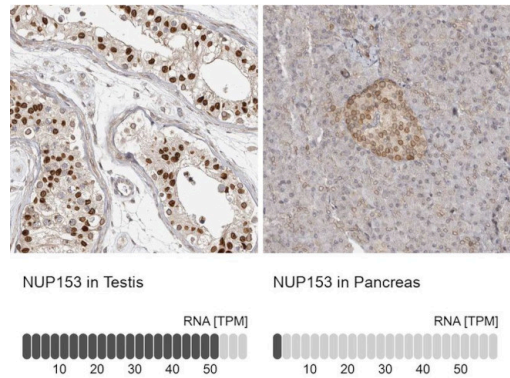


NUP153 Antibody (PA5-55719)

Antibody specificity was demonstrated by siRNA mediated knockdown of the target protein. HeLa cells were transfected with NUP153 siRNA and a decrease in signal intensity was observed in Western Blot application using Anti-NUP153 Polyclonal Antibody (Product # PA5-55719). {KD}

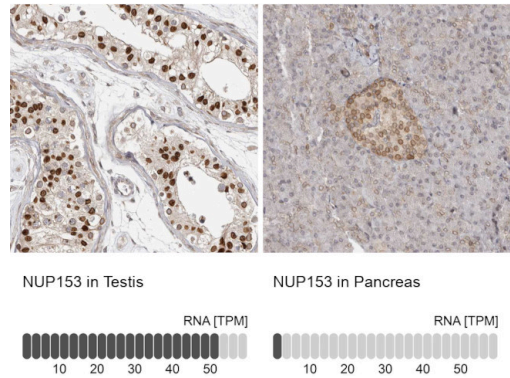
NUP153 Antibody (PA5-55719) in IHC

Immunohistochemistry analysis in human testis and pancreas tissues using HPA027896 antibody. Corresponding NUP153 RNA-seq data are presented for the same tissues. Samples were incubated in NUP153 polyclonal antibody (Product # PA5-55719).



NUP153 Antibody (PA5-55719)

Relative expression in different tissues in IHC: Detection of differential expression levels of NUP153 demonstrates antibody specificity. Immunohistochemical analysis of NUP153 using anti-NUP153 Polyclonal Antibody (Product # PA5-55719), shows significant staining of NUP153 in human testis and shows minimal or weak staining in human pancreas tissues. The relative expression levels of NUP153 within each tissue is shown using RNA-Seq. {RE}



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