

MYH9 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 MYH9
Form	Liquid
Concentration	0.05 mg/mL
Purification	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_2791820

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

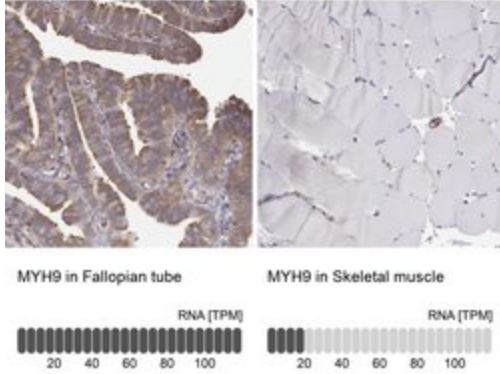
Product Specific Information

Immunogen sequence: LEDATETADA MNREVSSLKN KLRRGDLPFV VPRRMARKGA GDGSDEEVDG KADGAEAKPA

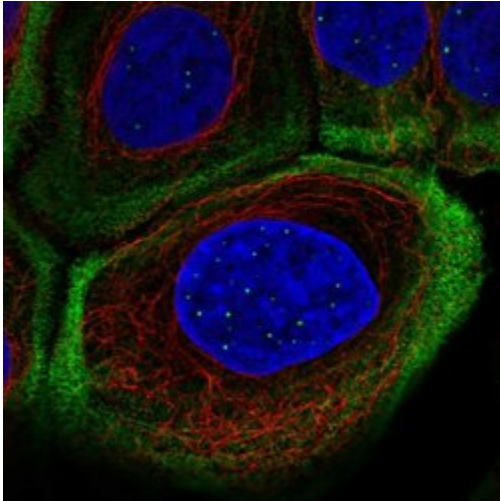
Advanced Verification Data

MYH9 Antibody (PA5-84669)

Relative expression in different tissues in IHC: Detection of differential expression levels of MYH9 demonstrates antibody specificity. Immunohistochemical analysis of MYH9 using anti-MYH9 Polyclonal Antibody (Product #PA5-84669), shows significant staining of MYH9 in fallopian tube and shows minimal or weak staining in skeletal muscle tissues. The relative expression levels of MYH9 within each tissue is shown using RNA-Seq. Relative expression validation info.

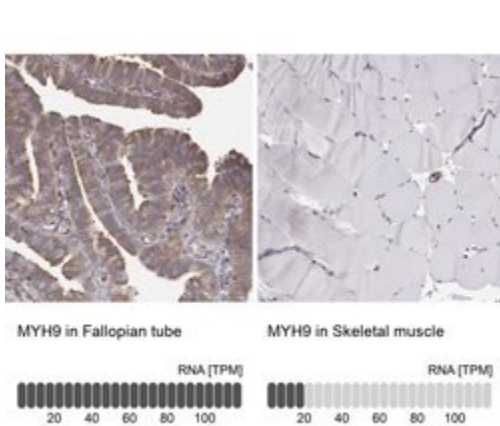


Product Images For MYH9 Polyclonal Antibody



MYH9 Antibody (PA5-84669) in ICC/IF

Immunofluorescent analysis of MYH9 in A-431 cells using a MYH9 polyclonal antibody (Product # PA5-84669). The analysis shows localization to nuclear bodies, plasma membrane & actin filaments.



MYH9 Antibody (PA5-84669) in IHC

Immunohistochemical analysis of MYH9 in human fallopian tube and skeletal muscle tissues using a MYH9 polyclonal antibody (Product # PA5-84669). Corresponding RNA-seq data are presented for the same tissues.

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