LMOD2 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 LMOD2
Form	Liquid
Concentration	0.2 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_2643414

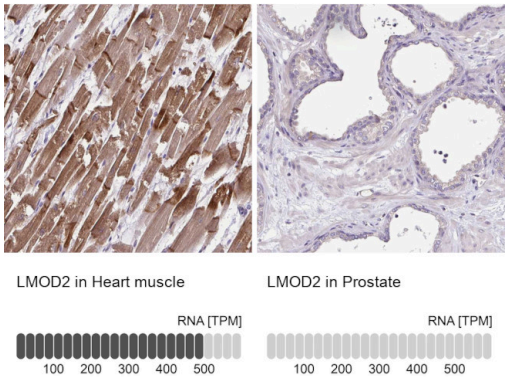
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

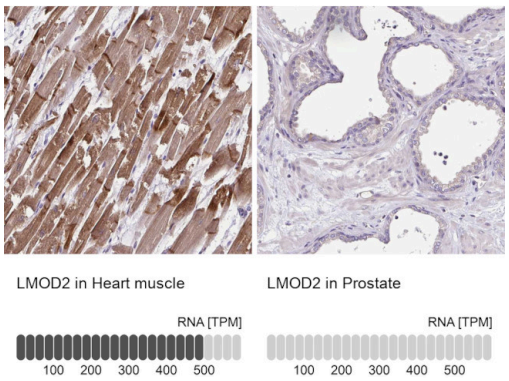
Immunogen sequence: RELEDIEPDR NLPVGLRQKS LTEKTPTGTF SREALMAYWE KESQKLLEKE RLGECGKVAE DKEESEEELI FTESNSEVSE EVYT

Highest antigen sequence identity to the following orthologs: Mouse - 96%, Rat - 95%.

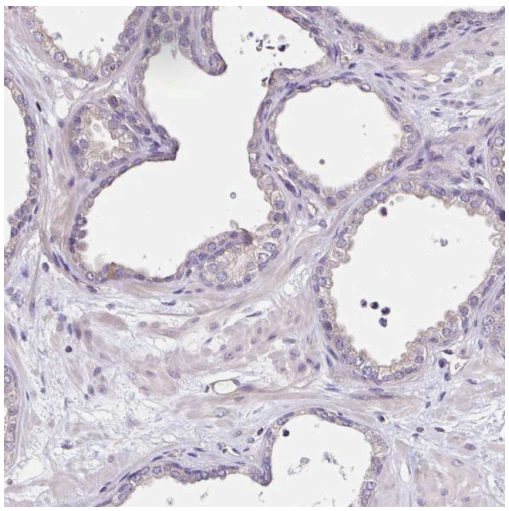
Product Images For LMOD2 Polyclonal Antibody



LMOD2 Antibody (PA5-62300)
Relative expression in different tissues in IHC: Detection of differential expression levels of LMOD2 demonstrates antibody specificity. Immunohistochemical analysis of LMOD2 using anti-LMOD2 Polyclonal Antibody (Product # PA5-62300), shows significant staining of LMOD2 in human heart muscle and shows minimal or weak staining in human prostate tissues. The relative expression levels of LMOD2 within each tissue is shown using RNA-Seq. {RE}



LMOD2 Antibody (PA5-62300) in IHC
Immunohistochemical staining of LMOD2 in human heart muscle and prostate tissues using LMOD2 Polyclonal Antibody (Product # PA5-62300). Corresponding LMOD2 RNA-seq data are presented for the same tissues.



LMOD2 Antibody (PA5-62300) in IHC
Immunohistochemical staining of LMOD2 in human prostate using LMOD2 Polyclonal Antibody (Product # PA5-62300) shows low expression as expected.

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