C22orf42 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 C22orf42
Form	Liquid
Concentration	0.3 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_2638996

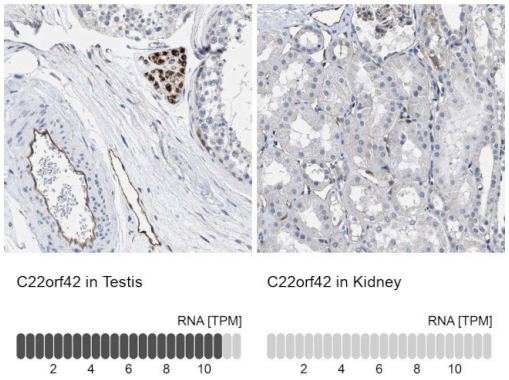
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1,000	-

Product Specific Information

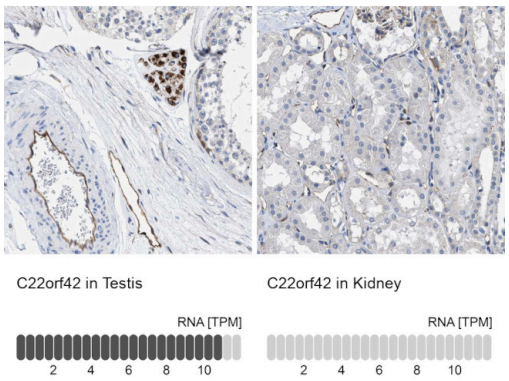
Immunogen sequence: LSESLSVCLE DFMTSDLSES LSVSLEDFMT SGLSESLSVS LEDLMTPEMA KERYEDYLCW VKMARSRLNE PISSQVLGLL R

Highest antigen sequence identity to the following orthologs: Mouse - 28%, Rat - 28%.

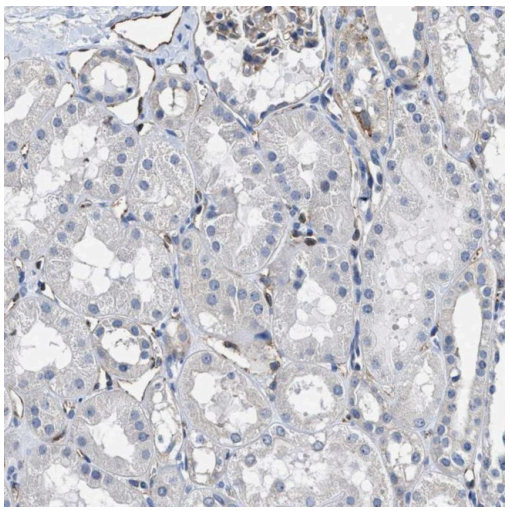
Product Images For C22orf42 Polyclonal Antibody



C22orf42 Antibody (PA5-54015)
Relative expression in different tissues in IHC: Detection of differential expression levels of C22orf42 demonstrates antibody specificity. Immunohistochemical analysis of C22orf42 using anti-C22orf42 Polyclonal Antibody (Product # PA5-54015), shows significant staining of C22orf42 in human testis and shows minimal or weak staining in human kidney tissues. The relative expression levels of C22orf42 within each tissue is shown using RNA-Seq. {RE}



C22orf42 Antibody (PA5-54015) in IHC
Immunohistochemical staining of C22orf42 in human testis and kidney tissues using C22orf42 Polyclonal Antibody (Product # PA5-54015). Corresponding C22orf42 RNA-seq data are presented for the same tissues.



C22orf42 Antibody (PA5-54015) in IHC
Immunohistochemical staining of C22orf42 in human kidney using C22orf42 Polyclonal Antibody (Product # PA5-54015) shows low expression as expected.

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