Performance guarenteed

TTC21A Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human TTC21A
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_2649044

Applications	Tested Dilution	Publications		
Immunohistochemistry (IHC)	1:1,000-1:2,500	-		
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-		

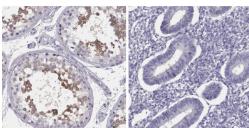
Product Specific Information

Immunogen sequence: QGAESNYMEK KELEQQGVST AEKLLREFYP HSDSSQTQLR LLQGLCRLAT REKANMEAAL GSFIQIAQAE KDSVPALLAL AQAYVFLKQI PK

Highest antigen sequence identity to the following orthologs: Mouse - 72%, Rat - 72%.

1

Product Images For TTC21A Polyclonal Antibody



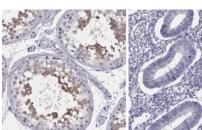
TTC21A in Testis

TTC21A in Endometrium

RNA [TPM]								F	NA [TI	PM]
8	16	24	32	40	8	16	24	32	40	

TTC21A Antibody (PA5-57301)

Relative expression in different tissues in IHC: Detection of differential expression levels of TTC21A demonstrates antibody specificity. Immunohistochemical analysis of TTC21A using anti-TTC21A Polyclonal Antibody (Product # PA5-57301), shows significant staining of TTC21A in human testis and shows minimal or weak staining in human endometrium tissues. The relative expression levels of TTC21A within each tissue is shown using RNA-Seq. {RE}

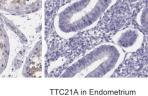


RNA [TPM]

TTC21A Antibody (PA5-57301) in IHC

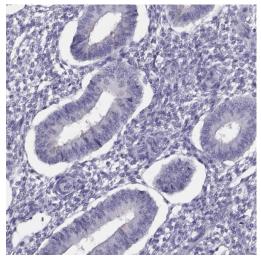
Immunohistochemical staining of TTC21A in human testis and endometrium tissues using TTC21A Polyclonal Antibody (Product # PA5-57301). Corresponding TTC21A RNA-seq data are presented for the same tissues.





24 32 40

RNA [TPM] 16 24 32 8 40



TTC21A Antibody (PA5-57301) in IHC

Immunohistochemical staining of TTC21A in human endometrium using TTC21A Polyclonal Antibody (Product # PA5-57301) shows low expression as expected.

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2