

# CTAG2 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 CTAG2
Form	Liquid
Concentration	0.05 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_2640218

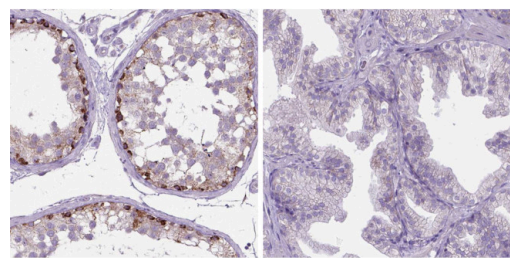
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:50-1:200	-

## Product Specific Information

Immunogen sequence: AQDGRCPCGA RRPDSRLLQL HITMPFSSPM EAELVRRILS RDAAPL

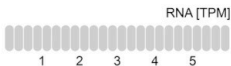
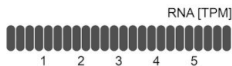
Highest antigen sequence identity to the following orthologs: Mouse - 30%, Rat - 32%.

Product Images For CTAG2 Polyclonal Antibody



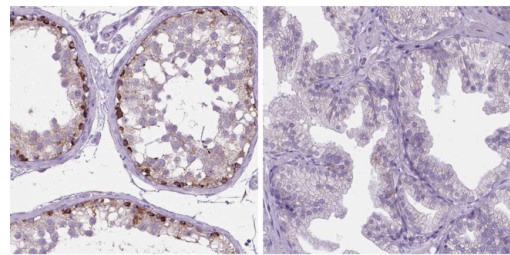
CTAG2 in Testis

CTAG2 in Prostate



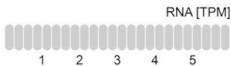
CTAG2 Antibody (PA5-64462)

Relative expression in different tissues in IHC: Detection of differential expression levels of CTAG2 demonstrates antibody specificity. Immunohistochemical analysis of CTAG2 using anti-CTAG2 Polyclonal Antibody (Product # PA5-64462), shows significant staining of CTAG2 in human testis and shows minimal or weak staining in human prostate tissues. The relative expression levels of CTAG2 within each tissue is shown using RNA-Seq. {RE}



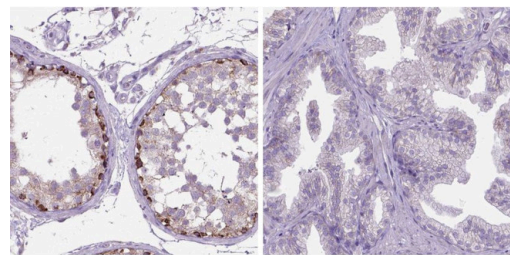
CTAG2 in Testis

CTAG2 in Prostate



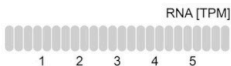
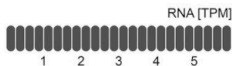
CTAG2 Antibody (PA5-64462) in IHC

Immunohistochemical staining of CTAG2 in human testis and prostate tissues using CTAG2 Polyclonal Antibody (Product # PA5-64462). Corresponding CTAG2 RNA-seq data are presented for the same tissues.



CTAG2 in Testis

CTAG2 in Prostate



CTAG2 Antibody (PA5-64462)

Relative expression in different tissues in IHC: Detection of differential expression levels of CTAG2 demonstrates antibody specificity. Immunohistochemical analysis of CTAG2 using anti-CTAG2 Polyclonal Antibody (Product # PA5-64462), shows significant staining of CTAG2 in testis and shows minimal or weak staining in prostate tissues. The relative expression levels of CTAG2 within each tissue is shown using RNA-Seq. {RE}

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