

RGAG1 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 RGAG1
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_2646503

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

Product Specific Information

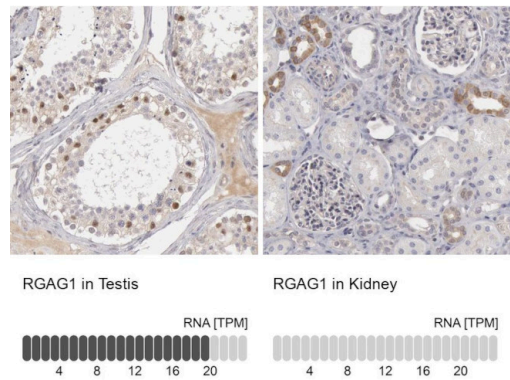
Immunogen sequence: TSTLLMRDTA SGVMSCPQMR SLASGALSKP LMTPKASGTM FTEKMTTAS EAMPTLLMRD TVSGALSMPQ MDTASGGLS ASLMRDTASG AMSTSQMTAT VSGGMSMPLM RAQDPGVMPA SLMRAKVSGK MLSQPMSTQD PGGMSM

Highest antigen sequence identity to the following orthologs: Mouse - 65%, Rat - 65%.

Product Images For RGAG1 Polyclonal Antibody

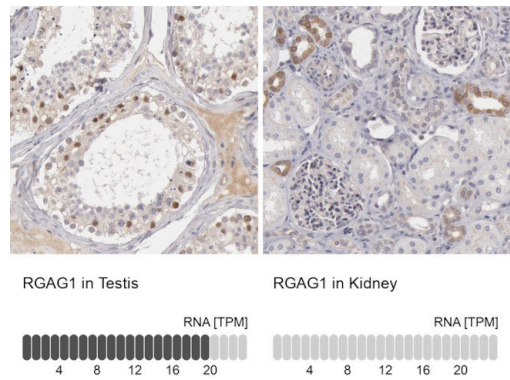
RGAG1 Antibody (PA5-51549) in IHC

Immunohistochemical staining of RGAG1 in human testis and kidney tissues using RGAG1 Polyclonal Antibody (Product # PA5-51549). Corresponding RGAG1 RNA-seq data are presented for the same tissues.



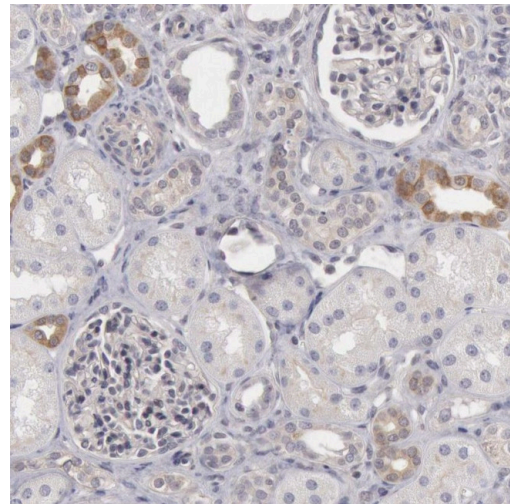
RGAG1 Antibody (PA5-51549)

Relative expression in different tissues in IHC: Detection of differential expression levels of RGAG1 demonstrates antibody specificity. Immunohistochemical analysis of RGAG1 using anti-RGAG1 Polyclonal Antibody (Product # PA5-51549), shows significant staining of RGAG1 in human testis and shows minimal or weak staining in human kidney tissues. The relative expression levels of RGAG1 within each tissue is shown using RNA-Seq. {RE}



RGAG1 Antibody (PA5-51549) in IHC

Immunohistochemical staining of RGAG1 in human kidney using RGAG1 Polyclonal Antibody (Product # PA5-51549) shows low expression as expected.



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