

# AGK 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 AGK
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_2637759

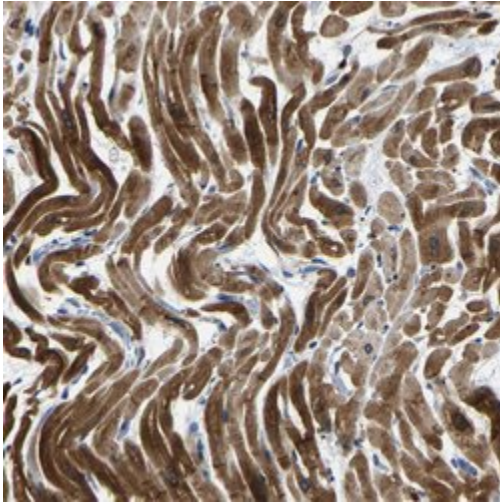
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:200-1:500	-

## Product Specific Information

Immunogen sequence: LHLSGMDVTI VKTDYEGQAK KLELEMENTD VIIVAGGDGT LQEVVTGVLR RTDEATFSKI PIGFIPLGET SSLSHTLFAE SGNKV

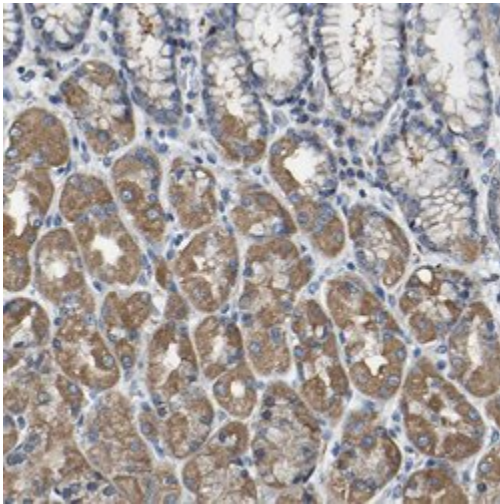
Highest antigen sequence identity to the following orthologs: Mouse - 96%, Rat - 96%.

## Product Images For AGK Polyclonal Antibody



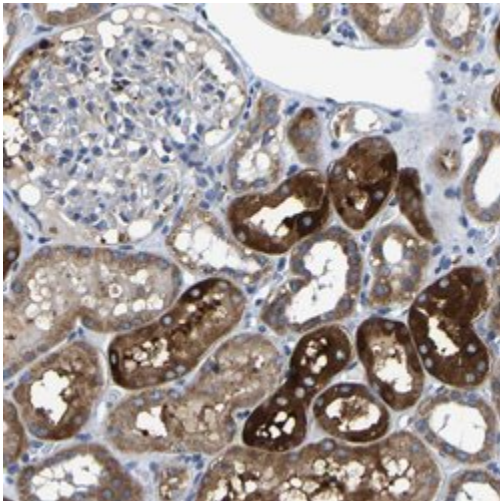
### **AGK Antibody (PA5-54284) in IHC**

Immunohistochemical staining of AGK in human heart muscle using AGK Polyclonal Antibody (Product # PA5-54284) shows strong cytoplasmic positivity in cardiomyocytes.



### **AGK Antibody (PA5-54284) in IHC**

Immunohistochemical staining of AGK in human stomach using AGK Polyclonal Antibody (Product # PA5-54284) shows moderate cytoplasmic positivity in glandular cells.



### **AGK Antibody (PA5-54284) in IHC**

Immunohistochemical staining of AGK in human kidney using AGK Polyclonal Antibody (Product # PA5-54284) shows strong cytoplasmic positivity in cells in tubules.

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