

# POLG2 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 POLG2
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_2645748

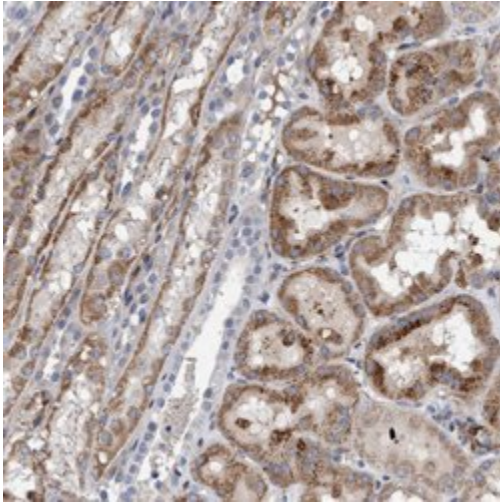
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:20-1:50	-

## Product Specific Information

Immunogen sequence: LDRGMLAYLY DSFQLTENSF TRKKNLHRKV LKLHPCLAPI KVALDVGRGP TLELRQVCQG LFNELLENGI SVWPGYLETM QSSLEQLYSK YDEMSILFTV LVTETTLENG LIHLRSRDTT MKE

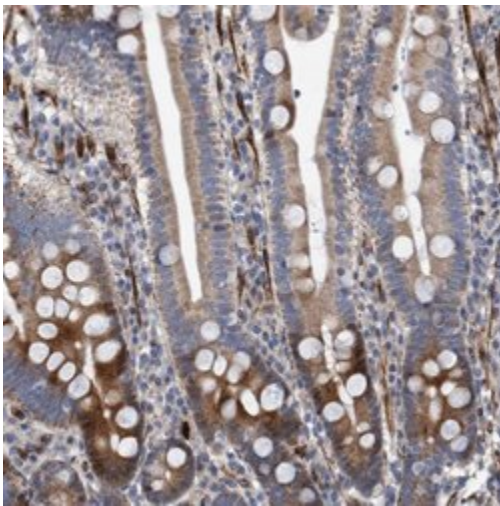
Highest antigen sequence identity to the following orthologs: Mouse - 86%, Rat - 89%.

## Product Images For POLG2 Polyclonal Antibody



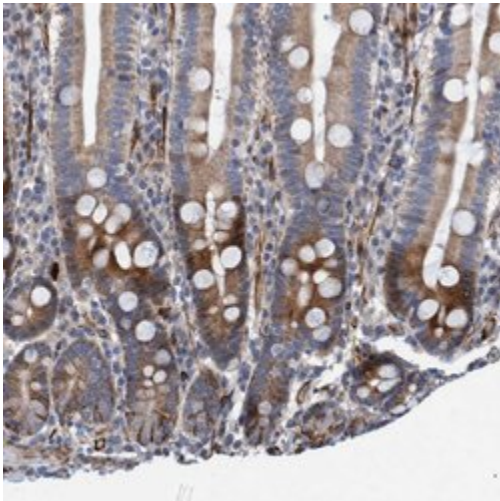
### **POLG2 Antibody (PA5-54721) in IHC**

Immunohistochemical staining of POLG2 in human kidney using POLG2 Polyclonal Antibody (Product # PA5-54721) shows moderate granular cytoplasmic positivity in cells in tubules.



### **POLG2 Antibody (PA5-54721) in IHC**

Immunohistochemical staining of POLG2 in human duodenum using a POLG2 Polyclonal Antibody (Product # PA5-54721) shows cytoplasmic positivity in glandular cells.



### **POLG2 Antibody (PA5-54721) in IHC**

Immunohistochemical staining of POLG2 in human duodenum using POLG2 Polyclonal Antibody (Product # PA5-54721) shows cytoplasmic positivity in glandular cells.

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