



# **XK Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Type	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human XK	
Form	Liquid	
Concentration	0.4 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_2649682	

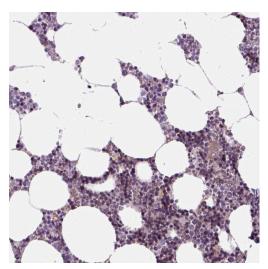
Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:1,000-1:2,500	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

# **Product Specific Information**

Immunogen sequence: DLSRDRPLVL LLHLLQLGPL FRCFEVFCIY FQSGNNEEPY VSITKKRQMP KNGLSEEIEK EVGQAEGKLI THRSAFSRA

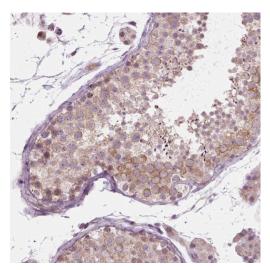
Highest antigen sequence identity to the following orthologs: Mouse - 89%, Rat - 87%.

## **Product Images For XK Polyclonal Antibody**



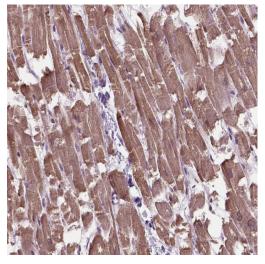
#### XK Antibody (PA5-53900) in IHC

Immunohistochemical staining of XK in human bone marrow using XK Polyclonal Antibody (Product # PA5-53900) shows moderate cytoplasmic positivity in erythropoietic cells.



## XK Antibody (PA5-53900) in IHC

Immunohistochemical staining of XK in human testis using XK Polyclonal Antibody (Product # PA5-53900) shows strong cytoplasmic positivity in cells in seminiferous ducts.



### XK Antibody (PA5-53900) in IHC

Immunohistochemical staining of XK in human heart muscle using XK Polyclonal Antibody (Product # PA5-53900) shows strong cytoplasmic positivity in cardiomyocytes.

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