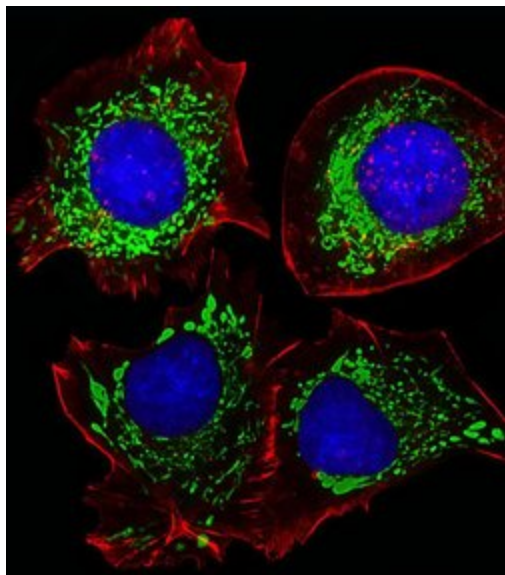


Adenylate Kinase 4 Polyclonal Antibody

Product Details	
Size	400 µL
Species Reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	KLH conjugated synthetic peptide between 119-153 amino acids from the Central region of human AK4.
Form	Liquid
Concentration	Lot-Specific
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	0.09% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2634787

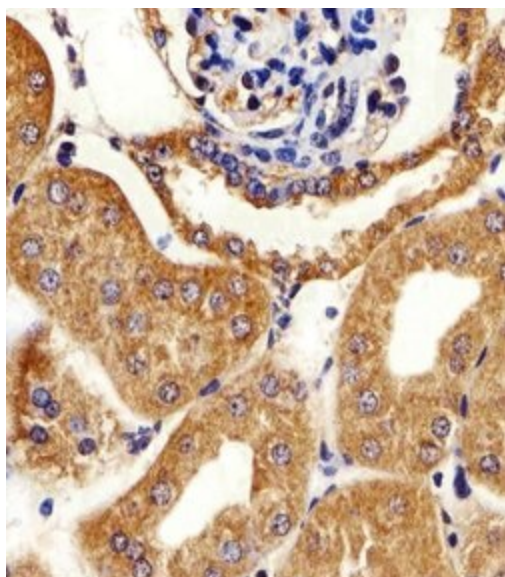
Applications	Tested Dilution	Publications
Immunocytochemistry (ICC)	1:25	-
Immunofluorescence (IF)	1:25	-
Immunohistochemistry (Paraffin) (IHC (P))	1:25	-
Western Blot (WB)	1:1000	-

Product Images For Adenylate Kinase 4 Polyclonal Antibody



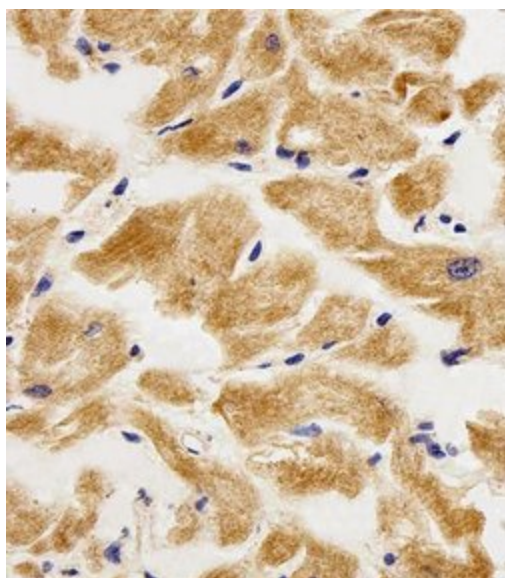
Adenylate Kinase 4 Antibody (PA5-49333) in IF

Immunofluorescent analysis of AK4 in HepG2 cells. Cells were stained with AK4 polyclonal Antibody (Center) (Product # PA5-49333) at a 1:25 dilution. An Alexa Fluor 488-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody (green). DAPI was used to stain the cell nuclei (blue). Cytoplasmic actin was counterstained with Alexa Fluor 555 Phalloidin (red).



Adenylate Kinase 4 Antibody (PA5-49333) in IHC (P)

Immunohistochemical analysis of AK4 in paraffin-embedded Mouse kidney section. Samples were incubated using AK4 Antibody (Center) (Product # PA5-49333) at a 1:25 dilution, followed by a peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.



Adenylate Kinase 4 Antibody (PA5-49333) in IHC (P)

Immunohistochemical analysis of AK4 in paraffin-embedded Human heart section. Samples were probed with an AK4 Antibody (Center) (Product # PA5-49333) at a 1:25 dilution. A peroxidase-conjugated goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody, followed by DAB staining.

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