Adenylate Kinase 1 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human AK1 (149-189aa RLETYYKATEPVIAFYEKRGIVRKVNAEGSVDSVFSQVCTH).
Form	Lyophilized
Concentration	500 µg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5mg BSA
Contains	0.05mg sodium azide
Storage conditions	-20°C
RRID	AB_2745864

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 µg/mL	-

Product Specific Information

Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

Product Images For Adenylate Kinase 1 Polyclonal Antibody



Adenylate Kinase 1 Antibody (PA5-78748) in WB
Western blot analysis of Adenylate Kinase 1 in rat skeletal muscle extract (lane 1), mouse cardiac muscle extract (lane 2) and COLO320 whole cell lysate (lane 3). Sample was incubated with Adenylate Kinase 1 polyclonal antibody (Product # PA5-78748) at a dilution of 0.5 µg/mL. Signal development was performed using a chemiluminescence (ECL) kit.

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