

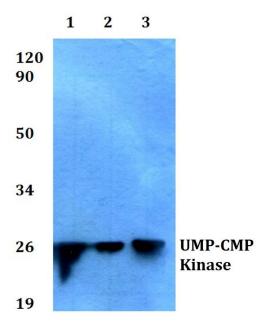


# **CMPK1 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Synthetic peptide, corresponding to the N-terminal of Human UMP-CMP Kinase.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7.2, with 50% 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_2803169	

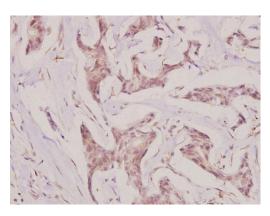
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunoprecipitation (IP)	1:50-1:100	-

## **Product Images For CMPK1 Polyclonal Antibody**



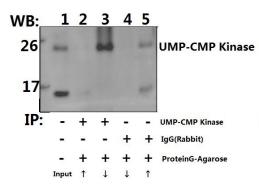
#### CMPK1 Antibody (PA5-86389) in WB

Western blot analysis of CMPK1 in Lane 1: HeLa whole cell lysate (40  $\mu$ g), Lane 2: H9C2 whole cell lysate (40  $\mu$ g), Lane 3: MEF whole cell lysate (40  $\mu$ g), Lane 4: A549 whole cell lysate (40  $\mu$ g), Lane 5: HEK293T whole cell lysate (40  $\mu$ g). Sample was incubated with CMPK1 polyclonal antibody (Product # PA5-86389) using a 1:1000 dilution.



## CMPK1 Antibody (PA5-86389) in IHC (P)

Immunohistochemical analysis of CMPK1 in paraffin-embedded human breast carcinoma tissue. Sample was incubated with polyclonal CMPK1 antibody (Product # PA5-86389) using a 1:100 dilution.



### CMPK1 Antibody (PA5-86389) in IP

Immunoprecipitation analysis of CMPK1 in HEK293T cell lysates (Lane 2 and Lane 3), nonspecific IgG Control (Lane 4 and Lane 5) and 30% input (Lane 1). Sample was incubated with CMPK1 polyclonal antibody (Product # PA5-86389) Input: supernatant (arrow up) and deposition (arrow down).

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