

CMPK2 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A 19 amino acid synthetic peptide near the carboxy terminus of human CMPK2
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.02% sodium azide
Storage conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C
RRID	AB_2551813

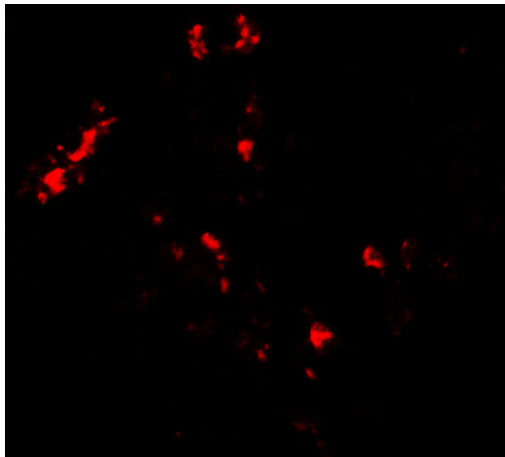
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	1 Publication
Immunohistochemistry (IHC)	20 µg/mL	1 Publication

Product Specific Information

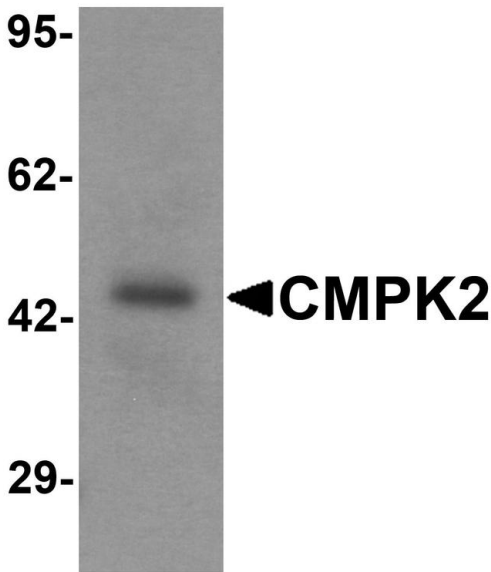
A suggested positive control is rat lung tissue lysate.

PA5-34461 can be used with blocking peptide PEP-1503.

Product Images For CMPK2 Polyclonal Antibody



CMPK2 Antibody (PA5-34461) in IHC
Immunofluorescence of CMPK2 in human lung tissue with CMPK2 Polyclonal Antibody (Product # PA5-34461) at 20 µg/mL.



CMPK2 Antibody (PA5-34461) in WB
Western Blot analysis of CMPK2 in rat lung tissue lysate with CMPK2 Polyclonal Antibody (Product # PA5-34461) at 1 µg/mL

[View more figures on thermofisher.com](https://thermofisher.com)

Western Blot (1)

Frontiers in immunology	Year
Electroacupuncture Inhibits NLRP3 Activation by Regulating CMPK2 After Spinal Cord Injury.	2022
"Published figure using CMPK2 polyclonal antibody (Product # PA5-34461) in Immunohistochemistry"	
Authors: Chen Y,Wu L,Shi M,Zeng D,Hu R,Wu X,Han S,He K,Xu H,Shao X,Ma R	

Immunohistochemistry (1)

Frontiers in immunology	Year
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