

[KD]AMPK alpha 1 Rabbit mAb

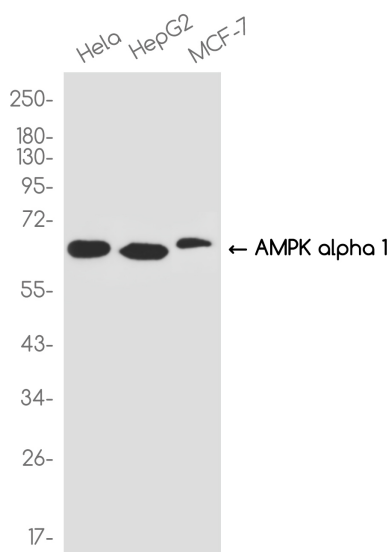
ABZ4821

Product Overview

Name	[KD]AMPK alpha 1 Rabbit mAb
Accession(Primary)	Q13131
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 64 kDa; Observed MW: 64 kDa
Recommended Dilution	WB-1:1000-1:2000; IHC-1:100-1:800; IF: 1:50; FC-1:100-1:200; IP-1:20-1:50

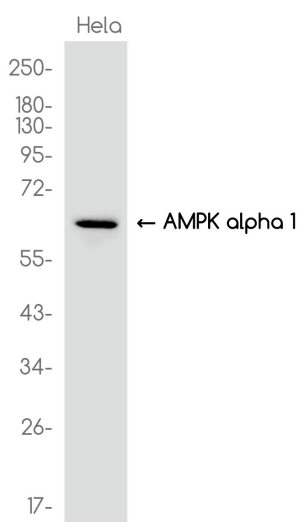
Target information (Q13131)

Gene Name	PRKAA1
About Gene Symbol	PRKAA1 (Protein Kinase AMP-Activated Catalytic Subunit Alpha 1) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is

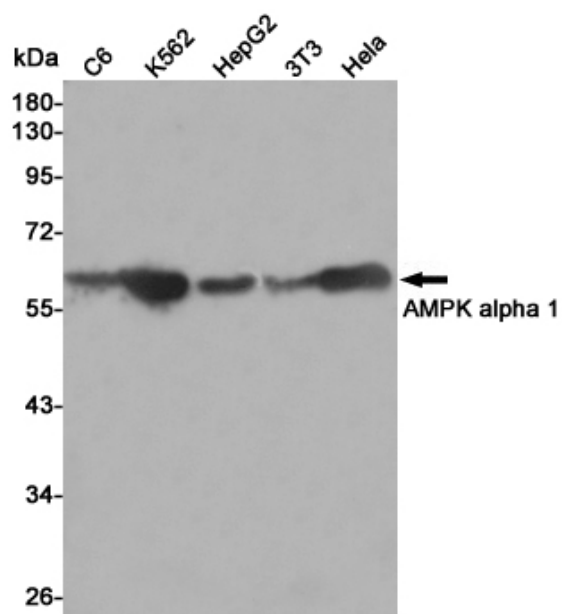


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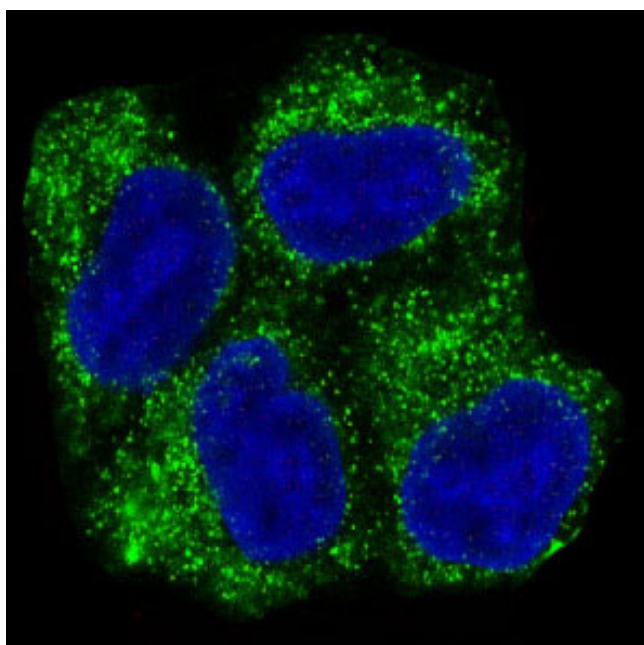
Western blot analysis of AMPK alpha 1 in HeLa, HepG2, MCF-7 lysates using AMPK alpha 1 antibody.



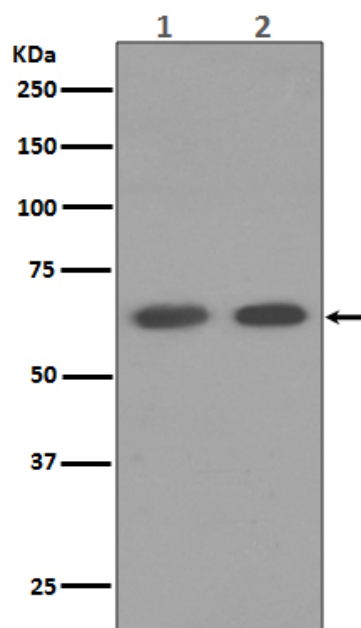
Western blot analysis of AMPK alpha 1 in HeLa lysates using AMPK alpha 1 antibody.



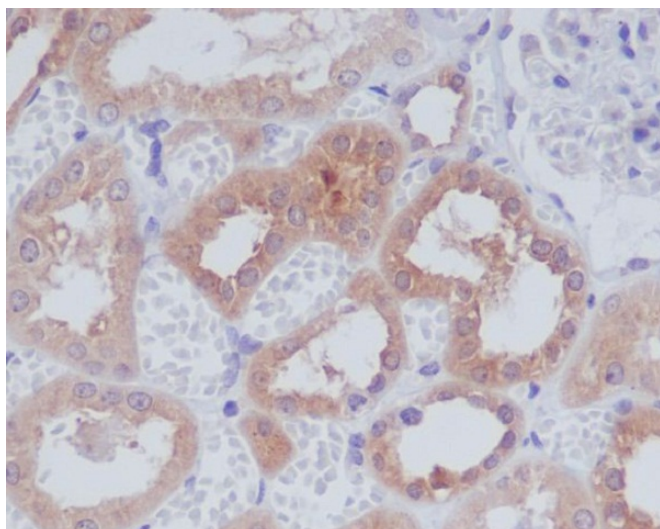
Western blot analysis of AMPK alpha 1 in C6, K562, HepG2, 3T3 and Hela lysates using AMPK alpha 1 antibody.



Immunofluorescence analysis of AMPK alpha 1 in Hela using AMPK alpha 1 antibody.



Western blot analysis of AMPK alpha 1 in (1) HeLa lysates; (2) HepG2 lysates using AMPK alpha 1 antibody



Immunohistochemistry analysis of paraffin-embedded Human kidney using AMPK alpha 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.