## AMPK alpha 1 (Phospho-Ser496) Rabbit mAb

Catalog No: #14215

Package Size: #14215-1 50ul #14215-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

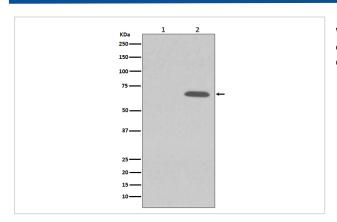
## Description

Product Name	AMPK alpha 1 (Phospho-Ser496) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP
Species Reactivity	Human
Specificity	Phospho-AMPK alpha 1 (S496) Antibody detects endogenous levels of Phospho-AMPK alpha 1 (S496)
Immunogen Description	A synthesized peptide derived from human AMPK alpha 1
Conjugates	Unconjugated
Other Names	5'-AMP-activated protein kinase catalytic subunit alpha-1; AAPK1; AMP-activate kinase alpha 1 subunit;
	AMP-activated protein kinase; AMPK; AMPK alpha 1; AMPK subunit alpha-1; PRKAA 1; ACACA kinase;
Accession No.	Uniprot:Q13131
Calculated MW	64kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

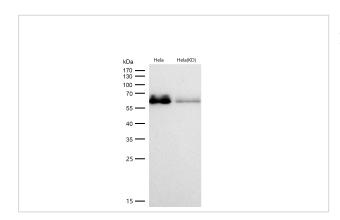
## **Application Details**

WB:1:1000~1:2000ICC/IF:1:50~1:200IP:1:50

## **Images**



Western blot analysis of Phospho-AMPK alpha 1 (S496) expression in (1) 293T cell lysate treated with LP; (2) 293T cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.