BOSTER antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY

Building C21, 3rd and 4th floors, Optics Valley Biomedical Accelerator, Wuhan East Lake High-tech Development Zone

Web: www.boster.com Phone: 027-67845390 Email: boster@boster.com

Basic Information	
Product Name	Anti-AMPK Alpha 2/PRKAA2 (Phospho-S491) Antibody
Gene Name	PRKAA2
Source	Rabbit
Clonality	Monoclonal
lsotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.
Immunogen	A synthesized peptide derived from human AMPK alpha 2
Concentration	500 ug/ml
Purification	Affinity-chromatography
Observed MW	64 kDa
Dilution Ratios	Western blot (WB):1:500-2000

## **Storage**

12 months from date of receipt, -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.

## Reference

Anti-AMPK Alpha 2/PRKAA2 (Phospho-S491) Antibody被引用在1文献中。

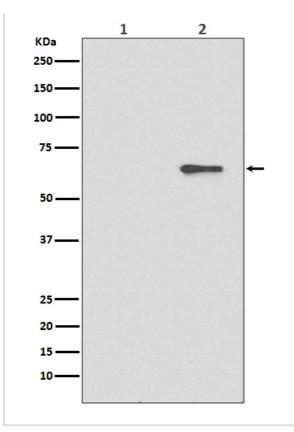
# **Selected Validation Data**

### **Product datasheet** Anti-AMPK Alpha 2/PRKAA2 (Phospho-S491) Antibody Catalog Number: BM4739



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Western blot analysis of AMPK beta 1 expression in (1) 293T cell lysate treated with Lambda lysate; (2) 293T cell lysate.