

Basic Information

Product Name	Anti-AMPK Alpha 2/PRKAA2 (Phospho-S491) Antibody
Gene Name	PRKAA2
Source	Rabbit
Isotype	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 and 50% glycerol.
Immunogen	A synthesized peptide derived from human AMPK alpha 2
concentration	500 ug/ml
Purification	Affinity-chromatography
Observed MW	64KD
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.

Selected Validation Data

Product datasheet

**Anti-AMPK Alpha 2/PRKAA2
(Phospho-S491) Antibody**

Catalog Number: BM4739

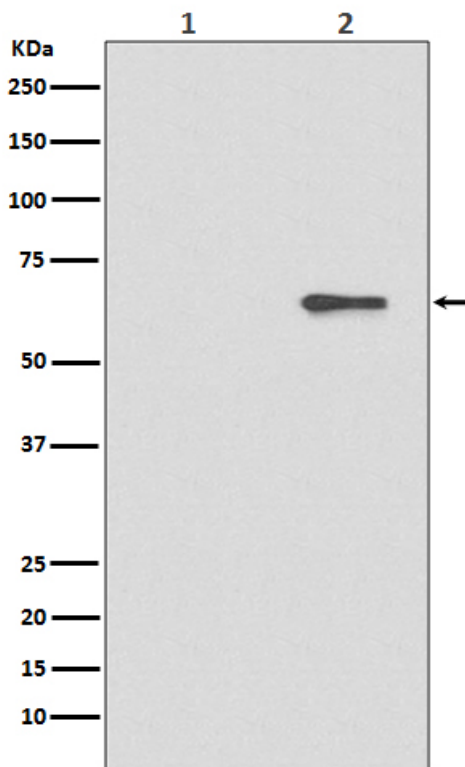
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Western blot analysis of AMPK beta 1 expression in (1) 293T cell lysate treated with Lambda lysate; (2) 293T cell lysate.