

# PRKAA1/PRKAA2 Antibody



PACO07064

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## Product Information

**Size:**

50ug

**Reactivity:**

Human, Mouse, Rat, Monkey

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:40000, WB:1:500-1:2000,  
IHC:1:100-1:300

**Protein Background:****Gene ID:**

PRKAA1/PRKAA2

**Uniprot**

Q13131/P54646

**Synonyms:**

PRKAA1; AMPK1; 5'-AMP-activated protein kinase catalytic subunit alpha-1; AMPK subunit alpha-1; Acetyl-CoA carboxylase kinase; ACACA kinase; Hydroxymethylglutaryl-CoA reductase kinase; HMGCR kinase; Tau-protein kinase PRKAA1; PRKAA2; AMPK;

**Immunogen:**

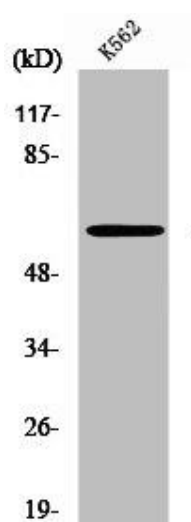
Synthesized peptide derived from human AMPK &alpha; 1/2 around the non-phosphorylation site of T183/172.

**Storage:**

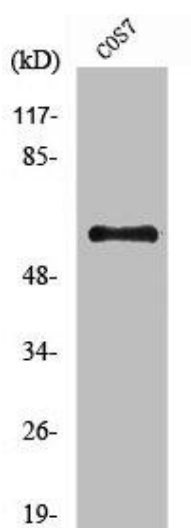
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Product Images

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Western Blot analysis of K562 cells using AMPK alpha 1/2 Polyclonal Antibody.



Western Blot analysis of COS7 cells using AMPKalpha 1/2 Polyclonal Antibody.