





Phospho-PRKAA1/PRKAA2 (T183/172) Antibody

Product Code	CSB-PA477914
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13131/P54646
Immunogen	Synthesized peptide derived from Human AMPK α 1/2 around the phosphorylation site of T183/172.
Raised In	Rabbit
Species Reactivity	Human, Mouse, Rat, Monkey
Tested Applications	WB, IHC, ELISA; WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Isotype	IgG
Alias	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 Species	Homo sapiens (Human)
Target Names	PRKAA1/PRKAA2
Image	Western Plot analysis of KR cells using

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Western Blot analysis of KB cells using Phospho-AMPK α 1/2 (T183/172) Polyclonal Antibody

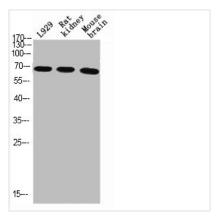


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Western Blot analysis of L929 RAT-KIDNEY MOUSE-BRAIN cells using Phospho-AMPKlpha1/2 (T183/172) Polyclonal Antibody