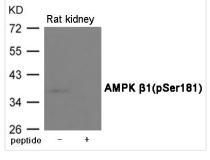






Phospho-PRKAB1 (Ser181) Antibody

Product Code	CSB-PA165739	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	Q9Y478	
Immunogen	Peptide sequence around phosphorylation site of Serine 181(L-S-S(p)-S-P) derived from Human AMPK β 1.	
Raised In	Rabbit	
Species Reactivity	Human,Mouse,Rat	
Specificity	The antibody detects endogenous level of AMPK $\beta 1$ only when phosphorylated at Serine 181.	
Tested Applications	ELISA,WB;WB:1:500-1:1000	
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi	
Clonality	Polyclonal	
Alias	AMPK, HAMPKb	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	PRKAB1	
Image	KD	Western blot analysis of extracts from Rat kindey



using AMPK β1(Phospho-Ser181) Antibody. The lane on the right is treated with the antigenspecific peptide.

Product Modify

Phospho-Ser181