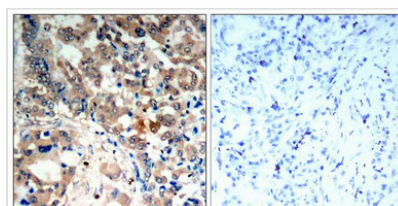




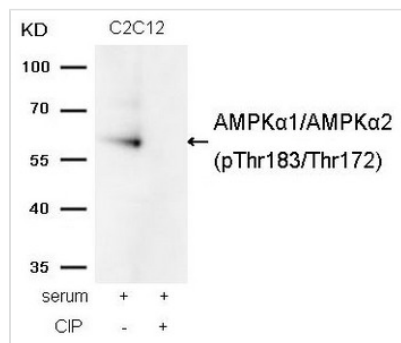
Phospho-PRKAA1/PRKAA2 (Thr183/Thr172) Antibody

Product Code	CSB-PA247163
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q13131/P54646
Immunogen	Peptide sequence around phosphorylation site of threonine 183(L-R-T(p)-S-C)/threonine172(L- R-T(p)-S-C) derived from Human AMPK1/AMPK2.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:100
Form	Liquid
Storage Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
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 chromatography usi
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)

Image



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue, using AMPK-alpha;1/AMPK-alpha;2(Phospho-Thr174/Thr172) Antibody.



Western blot analysis of extracts from C2C12 cells, treated with serum or calf intestinal phosphatase (CIP), using AMPKα1/AMPKα2(Phospho-Thr174/Thr172) Antibody.

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.